



Neilson Research Corporation  
245 S Grape St  
Medford, OR 97501  
TEL: (541) 770-5678 FAX: (541) 770-2901  
Website: [www.nrclabs.com](http://www.nrclabs.com)

April 19, 2019

Andy Chasteen  
Medford School District  
815 S Oakdale Ave  
Medford, OR 97501  
TEL: 541-842-3646  
FAX: 541-842-1160

RE: 18-44 Oak 2019 Grove Lead Testing

Order No.: 19040454

Dear Andy Chasteen:

Neilson Research Corporation received 71 sample(s) on 4/10/2019 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

Tamra Schmedemann  
Senior Project Manager  
245 S Grape St  
Medford, OR 97501

Original



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## Case Narrative

WO#: **19040454**

Date: **4/19/2019**

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**CLIENT:** Medford School District

**Project:** 18-44 Oak 2019 Grove Lead Testing

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The analyses were performed according to the guidelines in the Neilson Research Corporation Quality Assurance Program. This report contains analytical results for the sample(s) as received by the laboratory.

Neilson Research Corporation certifies that this report is in compliance with the requirements of NELAP. No unusual difficulties were experienced during analysis of this batch except as noted below or qualified with data flags on the reports.

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# Analytical Report

WO#: **19040454**  
 Date Reported: **4/19/2019**

Medford School District  
 815 S Oakdale Ave  
 Medford, OR 97501

**Lab Order:** 19040454  
**Received Date:** 4/10/2019 9:33:00 AM  
**Reported Date:** 4/19/2019 1:12:49 PM

Sample Information:

**Lab ID:** **19040454-01** Client Sample ID: Room 19-Sink  
 Collection Date: 4/10/2019 5:48:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Room 19-Sink

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00181 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-02** Client Sample ID: Room 20-Sink  
 Collection Date: 4/10/2019 5:49:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Room 20-Sink

| Trace Metals by EPA 200.8 ICP-MS |          |      |          |       |    |               |        |              |
|----------------------------------|----------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |          |      |          |       |    |               |        |              |
| Analyses                         | Result   | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.000860 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-03** Client Sample ID: Room 21-Sink  
 Collection Date: 4/10/2019 5:49:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Room 21-Sink

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00161 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**QUALIFIERS**

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- C1 Sample container temperature is out of limit as specified at testcode
- H Holding times for preparation or analysis exceeded
- MI Recovery outside control limits due to Matrix Interference
- PL Permit Limit

Results above the Epa limit

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 Date Reported: **4/19/2019**

Medford School District  
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**Lab Order:** 19040454  
**Received Date:** 4/10/2019 9:33:00 AM  
**Reported Date:** 4/19/2019 1:12:49 PM

Sample Information:

**Lab ID:** **19040454-04** Client Sample ID: Room 22-Sink  
 Collection Date: 4/10/2019 5:50:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Room 22-Sink

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
|                                  |         |      |          |       |    |               |        | Analyst: JWC |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00112 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-05** Client Sample ID: Room 23-Sink  
 Collection Date: 4/10/2019 5:51:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Room 23-Sink

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
|                                  |         |      |          |       |    |               |        | Analyst: JWC |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00127 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-06** Client Sample ID: Room 24-Sink  
 Collection Date: 4/10/2019 5:53:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Room 24-Sink

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
|                                  |         |      |          |       |    |               |        | Analyst: JWC |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00287 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**QUALIFIERS**

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- C1 Sample container temperature is out of limit as specified at testcode
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 Date Reported: **4/19/2019**

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**Lab Order:** 19040454  
**Received Date:** 4/10/2019 9:33:00 AM  
**Reported Date:** 4/19/2019 1:12:49 PM

Sample Information:

**Lab ID:** **19040454-07** Client Sample ID: Room 25-Sink  
 Collection Date: 4/10/2019 5:54:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Room 25-Sink

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        | Analyst: JWC |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00160 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-08** Client Sample ID: Room 26-Sink  
 Collection Date: 4/10/2019 5:55:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Room 26-Sink

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        | Analyst: JWC |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00181 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-09** Client Sample ID: Outside Rm 26 Boys RR-Sink (1)  
 Collection Date: 4/10/2019 5:59:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Outside Rm 26 Boys RR-Sink (1)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        | Analyst: JWC |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00298 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**QUALIFIERS**

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
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**Lab Order:** 19040454  
**Received Date:** 4/10/2019 9:33:00 AM  
**Reported Date:** 4/19/2019 1:12:49 PM

Sample Information:

**Lab ID:** **19040454-10** Client Sample ID: Outside Rm 26 Boys RR-Sink (2)  
 Collection Date: 4/10/2019 5:59:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Outside Rm 26 Boys RR-Sink (2)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00482 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-11** Client Sample ID: Outside Rm 26 Boys RR-Sink (3)  
 Collection Date: 4/10/2019 6:00:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Outside Rm 26 Boys RR-Sink (3)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00473 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-12** Client Sample ID: Outside Rm 26 Boys RR-Sink (4)  
 Collection Date: 4/10/2019 6:02:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Outside Rm 26 Boys RR-Sink (4)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00155 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**QUALIFIERS**

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
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**Lab Order:** 19040454  
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Sample Information:

**Lab ID:** **19040454-13** Client Sample ID: Outside Rm 26 Boys RR-Sink (5)  
 Collection Date: 4/10/2019 6:02:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Outside Rm 26 Boys RR-Sink (5)

| Trace Metals by EPA 200.8 ICP-MS |          |      |          |       |    |               |        | Analyst: JWC |
|----------------------------------|----------|------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result   | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.000354 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-14** Client Sample ID: Outside Rm 26 Boys RR-Sink (6)  
 Collection Date: 4/10/2019 6:02:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Outside Rm 26 Boys RR-Sink (6)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        | Analyst: JWC |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00456 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-15** Client Sample ID: Outside Rm 26 Boys RR-Sink (7)  
 Collection Date: 4/10/2019 6:02:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Outside Rm 26 Boys RR-Sink (7)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        | Analyst: JWC |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00250 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**QUALIFIERS**

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- C1 Sample container temperature is out of limit as specified at testcode
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Results above the Epa limit

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 Medford, OR 97501

**Lab Order:** 19040454  
**Received Date:** 4/10/2019 9:33:00 AM  
**Reported Date:** 4/19/2019 1:12:49 PM

Sample Information:

**Lab ID:** **19040454-16** Client Sample ID: Outside Rm 26 Boys RR-Sink (8)  
 Collection Date: 4/10/2019 6:03:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Outside Rm 26 Boys RR-Sink (8)

| Trace Metals by EPA 200.8 ICP-MS |          |      |          |       |    |               |        | Analyst: JWC |
|----------------------------------|----------|------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result   | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.000846 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-17** Client Sample ID: Outside Rm 26 Boys RR-Sink (9)  
 Collection Date: 4/10/2019 6:03:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Outside Rm 26 Boys RR-Sink (9)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        | Analyst: JWC |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00369 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-18** Client Sample ID: Outside Rm 26 Women RR- Sink (1)  
 Collection Date: 4/10/2019 6:06:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Outside Rm 26 Women RR- Sink (1)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        | Analyst: JWC |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00134 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**QUALIFIERS**

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
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 Medford, OR 97501

**Lab Order:** 19040454  
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**Reported Date:** 4/19/2019 1:12:49 PM

Sample Information:

**Lab ID:** **19040454-19** Client Sample ID: Outside Rm 26 Women RR- Sink (2)  
 Collection Date: 4/10/2019 6:07:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Outside Rm 26 Women RR- Sink (2)

| Trace Metals by EPA 200.8 ICP-MS |          |      |          |       |    |               |        | Analyst: JWC |
|----------------------------------|----------|------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result   | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.000970 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-20** Client Sample ID: Outside Rm 26 Women RR- Sink (3)  
 Collection Date: 4/10/2019 6:07:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Outside Rm 26 Women RR- Sink (3)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        | Analyst: JWC |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00293 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-21** Client Sample ID: Outside Rm 26 Women RR- Sink (4)  
 Collection Date: 4/10/2019 6:07:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Outside Rm 26 Women RR- Sink (4)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        | Analyst: JWC |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00259 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**QUALIFIERS**

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
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Sample Information:

**Lab ID:** **19040454-22** Client Sample ID: Outside Rm 26 Women RR- Sink (5)  
 Collection Date: 4/10/2019 6:07:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Outside Rm 26 Women RR- Sink (5)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        | Analyst: JWC |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00293 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-23** Client Sample ID: Outside Rm 26 Women RR- Sink (6)  
 Collection Date: 4/10/2019 6:08:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Outside Rm 26 Women RR- Sink (6)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        | Analyst: JWC |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00468 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-24** Client Sample ID: Outside Rm 26 Women RR- Sink (7)  
 Collection Date: 4/10/2019 6:08:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Outside Rm 26 Women RR- Sink (7)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        | Analyst: JWC |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00277 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**QUALIFIERS**

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- E Value above quantitation range
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**Lab Order:** 19040454  
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**Reported Date:** 4/19/2019 1:12:49 PM

Sample Information:

**Lab ID:** **19040454-25** Client Sample ID: Outside Rm 26 Women RR- Sink (8)  
 Collection Date: 4/10/2019 6:08:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Outside Rm 26 Women RR- Sink (8)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        | Analyst: JWC |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00387 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-26** Client Sample ID: Outside Rm 26 Women RR- Sink (9)  
 Collection Date: 4/10/2019 6:09:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Outside Rm 26 Women RR- Sink (9)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        | Analyst: JWC |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00409 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-27** Client Sample ID: N Side of Kitchen Mens RR-Sink (L)  
 Collection Date: 4/10/2019 6:35:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: North Side of Kitchen Mens RR-Sink (L)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        | Analyst: JWC |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00394 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**QUALIFIERS**

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- C1 Sample container temperature is out of limit as specified at testcode
- H Holding times for preparation or analysis exceeded
- MI Recovery outside control limits due to Matrix Interference
- PL Permit Limit

Results above the Epa limit

Original



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# Analytical Report

WO#: **19040454**  
 Date Reported: **4/19/2019**

Medford School District  
 815 S Oakdale Ave  
 Medford, OR 97501

**Lab Order:** 19040454  
**Received Date:** 4/10/2019 9:33:00 AM  
**Reported Date:** 4/19/2019 1:12:49 PM

Sample Information:

**Lab ID:** **19040454-28** Client Sample ID: N Side of Kitchen Mens RR-Sink (R)  
 Collection Date: 4/10/2019 6:36:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: North Side of Kitchen Mens RR-Sink (R)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00523 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-29** Client Sample ID: N Side of Kitchen Womens RR-Sink (L)  
 Collection Date: 4/10/2019 6:34:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: North Side of Kitchen Womens RR-Sink (L)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00167 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-30** Client Sample ID: N Side of Kitchen Womens RR-Sink (R)  
 Collection Date: 4/10/2019 6:34:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: North Side of Kitchen Womens RR-Sink (R)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00191 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**QUALIFIERS**

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- C1 Sample container temperature is out of limit as specified at testcode
- H Holding times for preparation or analysis exceeded
- MI Recovery outside control limits due to Matrix Interference
- PL Permit Limit

Results above the Epa limit

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# Analytical Report

WO#: **19040454**  
 Date Reported: **4/19/2019**

Medford School District  
 815 S Oakdale Ave  
 Medford, OR 97501

**Lab Order:** 19040454  
**Received Date:** 4/10/2019 9:33:00 AM  
**Reported Date:** 4/19/2019 1:12:49 PM

Sample Information:

**Lab ID:** **19040454-31** Client Sample ID: Inside Kitchen Unisex RR (E)-Sink  
 Collection Date: 4/10/2019 6:39:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Inside Kitchen Unisex RR (E)-Sink

| Trace Metals by EPA 200.8 ICP-MS |        |      |          |       |    |               |        |              | Analyst: JWC |
|----------------------------------|--------|------|----------|-------|----|---------------|--------|--------------|--------------|
| Analyses                         | Result | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |              |
| Lead                             | 0.0199 | *    | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |              |

**Lab ID:** **19040454-32** Client Sample ID: Inside Kitchen Unisex RR (W)-Sink  
 Collection Date: 4/10/2019 6:32:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Inside Kitchen Unisex RR (W)-Sink

| Trace Metals by EPA 200.8 ICP-MS |        |      |          |       |    |               |        |              | Analyst: JWC |
|----------------------------------|--------|------|----------|-------|----|---------------|--------|--------------|--------------|
| Analyses                         | Result | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |              |
| Lead                             | 0.0105 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |              |

**Lab ID:** **19040454-33** Client Sample ID: Kitchen-Sink (Hand Wash)  
 Collection Date: 4/10/2019 6:27:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Kitchen-Sink (Hand Wash)

| Trace Metals by EPA 200.8 ICP-MS |        |      |          |       |    |               |        |              | Analyst: JWC |
|----------------------------------|--------|------|----------|-------|----|---------------|--------|--------------|--------------|
| Analyses                         | Result | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |              |
| Lead                             | 0.0183 | *    | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |              |

**QUALIFIERS**

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- C1 Sample container temperature is out of limit as specified at testcode
- H Holding times for preparation or analysis exceeded
- MI Recovery outside control limits due to Matrix Interference
- PL Permit Limit

Results above the Epa limit

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# Analytical Report

WO#: **19040454**  
 Date Reported: **4/19/2019**

Medford School District  
 815 S Oakdale Ave  
 Medford, OR 97501

**Lab Order:** 19040454  
**Received Date:** 4/10/2019 9:33:00 AM  
**Reported Date:** 4/19/2019 1:12:49 PM

Sample Information:

**Lab ID:** **19040454-34** Client Sample ID: Kitchen-Sink (Pre-rinse/Dishwasher)  
 Collection Date: 4/10/2019 6:27:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Kitchen-Sink (Pre-rinse/Dishwasher)

| Trace Metals by EPA 200.8 ICP-MS |          |      |          |       |    |               |        | Analyst: JWC |
|----------------------------------|----------|------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result   | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.000756 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-35** Client Sample ID: Kitchen Office C/Ram Store-Sink  
 Collection Date: 4/10/2019 6:30:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: Kitchen Office C/Ram Store-Sink

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        | Analyst: JWC |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00107 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-36** Client Sample ID: La Clinica RR-Sink  
 Collection Date: 4/10/2019 6:40:00 AM Collected By: Andy Chasteen  
 Matrix: Drinking Water Sample Location: La Clinica RR-Sink

| Trace Metals by EPA 200.8 ICP-MS |          |      |          |       |    |               |        | Analyst: JWC |
|----------------------------------|----------|------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result   | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.000937 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**QUALIFIERS**

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- C1 Sample container temperature is out of limit as specified at testcode
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Results above the Epa limit

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# Analytical Report

WO#: **19040454**  
 Date Reported: **4/19/2019**

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**Lab Order:** 19040454  
**Received Date:** 4/10/2019 9:33:00 AM  
**Reported Date:** 4/19/2019 1:12:49 PM

Sample Information:

**Lab ID:** **19040454-37** Client Sample ID: Health Rm Unisex RR-Sink  
 Collection Date: 4/10/2019 5:47:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Health Rm Unisex RR-Sink

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00415 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-38** Client Sample ID: Staff Work Rm Unisex RR-Sink  
 Collection Date: 4/10/2019 5:48:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Staff Work Rm Unisex RR-Sink

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00138 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-39** Client Sample ID: Multipurpose Rm-Sink  
 Collection Date: 4/10/2019 5:51:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Multipurpose Rm-Sink

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00250 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**QUALIFIERS**

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- C1 Sample container temperature is out of limit as specified at testcode
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# Analytical Report

WO#: **19040454**  
 Date Reported: **4/19/2019**

Medford School District  
 815 S Oakdale Ave  
 Medford, OR 97501

**Lab Order:** 19040454  
**Received Date:** 4/10/2019 9:33:00 AM  
**Reported Date:** 4/19/2019 1:12:49 PM

Sample Information:

**Lab ID:** **19040454-40** Client Sample ID: Girls RR Near Multipurpose Rm-Sink (L)  
 Collection Date: 4/10/2019 5:54:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Girls RR Near Multipurpose Rm-Sink (L)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00317 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-41** Client Sample ID: Girls RR Near Multipurpose Rm-Sink (R)  
 Collection Date: 4/10/2019 5:55:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Girls RR Near Multipurpose Rm-Sink (R)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00289 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-42** Client Sample ID: Boys RR Near Multipurpose Rm-Sink (R)  
 Collection Date: 4/10/2019 6:02:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Boys RR Near Multipurpose Rm-Sink (R)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00358 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**QUALIFIERS**

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- C1 Sample container temperature is out of limit as specified at testcode
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Results above the Epa limit

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# Analytical Report

WO#: **19040454**  
 Date Reported: **4/19/2019**

Medford School District  
 815 S Oakdale Ave  
 Medford, OR 97501

**Lab Order:** 19040454  
**Received Date:** 4/10/2019 9:33:00 AM  
**Reported Date:** 4/19/2019 1:12:49 PM

Sample Information:

**Lab ID:** **19040454-43** Client Sample ID: Media Center Unisex RR-Sink  
 Collection Date: 4/10/2019 6:03:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Media Center Unisex RR-Sink

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00281 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-44** Client Sample ID: Near Rm 1 Mens RR-Sink (1)  
 Collection Date: 4/10/2019 6:05:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Near Rm 1 Mens RR-Sink

| Trace Metals by EPA 200.8 ICP-MS |        |      |          |       |    |               |        |              |
|----------------------------------|--------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |        |      |          |       |    |               |        |              |
| Analyses                         | Result | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.0116 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-45** Client Sample ID: Near Rm 1 Mens RR-Sink (2)  
 Collection Date: 4/10/2019 6:07:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Near Rm 1 Mens RR-Sink (2)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00328 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**QUALIFIERS**

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- C1 Sample container temperature is out of limit as specified at testcode
- H Holding times for preparation or analysis exceeded
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Results above the Epa limit

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# Analytical Report

WO#: **19040454**  
 Date Reported: **4/19/2019**

Medford School District  
 815 S Oakdale Ave  
 Medford, OR 97501

**Lab Order:** 19040454  
**Received Date:** 4/10/2019 9:33:00 AM  
**Reported Date:** 4/19/2019 1:12:49 PM

Sample Information:

**Lab ID:** **19040454-46** Client Sample ID: Near Rm 1 Mens RR-Sink (3)  
 Collection Date: 4/10/2019 6:08:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Near Rm 1 Mens RR-Sink (3)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00252 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-47** Client Sample ID: Near Rm 1 Womens RR-Sink (1)  
 Collection Date: 4/10/2019 6:09:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Near Rm 1 Womens RR-Sink (1)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00216 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-48** Client Sample ID: Near Rm 1 Womens RR-Sink (2)  
 Collection Date: 4/10/2019 6:10:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Near Rm 1 Womens RR-Sink (2)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00356 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**QUALIFIERS**

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- C1 Sample container temperature is out of limit as specified at testcode
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# Analytical Report

WO#: **19040454**  
 Date Reported: **4/19/2019**

Medford School District  
 815 S Oakdale Ave  
 Medford, OR 97501

**Lab Order:** 19040454  
**Received Date:** 4/10/2019 9:33:00 AM  
**Reported Date:** 4/19/2019 1:12:49 PM

Sample Information:

**Lab ID:** **19040454-49** Client Sample ID: Near Rm 1 Womens RR-Sink (3)  
 Collection Date: 4/10/2019 6:11:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Near Rm 1 Womens RR-Sink (3)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00403 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-50** Client Sample ID: Room 1-Sink  
 Collection Date: 4/10/2019 6:12:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Room 1-Sink

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00258 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-51** Client Sample ID: Room 2-Sink  
 Collection Date: 4/10/2019 6:13:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Room 2-Sink

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00210 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**QUALIFIERS**

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- C1 Sample container temperature is out of limit as specified at testcode
- H Holding times for preparation or analysis exceeded
- MI Recovery outside control limits due to Matrix Interference
- PL Permit Limit

Results above the Epa limit

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# Analytical Report

WO#: **19040454**  
 Date Reported: **4/19/2019**

Medford School District  
 815 S Oakdale Ave  
 Medford, OR 97501

**Lab Order:** 19040454  
**Received Date:** 4/10/2019 9:33:00 AM  
**Reported Date:** 4/19/2019 1:12:49 PM

Sample Information:

**Lab ID:** **19040454-52** Client Sample ID: Room 3-Sink  
 Collection Date: 4/10/2019 6:14:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Room 3-Sink

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00406 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-53** Client Sample ID: Room 4-Sink  
 Collection Date: 4/10/2019 6:15:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Room 4-Sink

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00239 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-54** Client Sample ID: Room 6-Sink  
 Collection Date: 4/10/2019 6:16:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Room 6-Sink

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00515 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**QUALIFIERS**

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- C1 Sample container temperature is out of limit as specified at testcode
- H Holding times for preparation or analysis exceeded
- MI Recovery outside control limits due to Matrix Interference
- PL Permit Limit

Results above the Epa limit

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# Analytical Report

WO#: **19040454**  
 Date Reported: **4/19/2019**

Medford School District  
 815 S Oakdale Ave  
 Medford, OR 97501

**Lab Order:** 19040454  
**Received Date:** 4/10/2019 9:33:00 AM  
**Reported Date:** 4/19/2019 1:12:49 PM

Sample Information:

**Lab ID:** **19040454-55** Client Sample ID: Outside Rm 6 Staff Unisex RR-Sink  
 Collection Date: 4/10/2019 6:17:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Outside Rm 6 Staff Unisex RR-Sink

| Trace Metals by EPA 200.8 ICP-MS |          |      |          |       |    |               |        | Analyst: JWC |
|----------------------------------|----------|------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result   | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.000931 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-56** Client Sample ID: Room 7-Sink  
 Collection Date: 4/10/2019 6:18:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Room 7-Sink

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        | Analyst: JWC |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00161 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-57** Client Sample ID: Room 8-Sink  
 Collection Date: 4/10/2019 6:19:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Room 8-Sink

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        | Analyst: JWC |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00134 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**QUALIFIERS**

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- C1 Sample container temperature is out of limit as specified at testcode
- H Holding times for preparation or analysis exceeded
- MI Recovery outside control limits due to Matrix Interference
- PL Permit Limit

Results above the Epa limit

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# Analytical Report

WO#: **19040454**  
 Date Reported: **4/19/2019**

Medford School District  
 815 S Oakdale Ave  
 Medford, OR 97501

**Lab Order:** 19040454  
**Received Date:** 4/10/2019 9:33:00 AM  
**Reported Date:** 4/19/2019 1:12:49 PM

Sample Information:

**Lab ID:** **19040454-58** Client Sample ID: Room 9-Sink  
 Collection Date: 4/10/2019 6:20:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Room 9-Sink

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        | Analyst:     | JWC |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|-----|
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |     |
| Lead                             | 0.00124 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |     |

**Lab ID:** **19040454-59** Client Sample ID: Room 10-Sink  
 Collection Date: 4/10/2019 6:21:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Room 10-Sink

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        | Analyst:     | JWC |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|-----|
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |     |
| Lead                             | 0.00118 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |     |

**Lab ID:** **19040454-60** Client Sample ID: Near Rm 10 Girls RR-Sink (L)  
 Collection Date: 4/10/2019 6:23:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Near Rm 10 Girls RR-Sink (L)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        | Analyst:     | JWC |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|-----|
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |     |
| Lead                             | 0.00273 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |     |

**QUALIFIERS**

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- C1 Sample container temperature is out of limit as specified at testcode
- H Holding times for preparation or analysis exceeded
- MI Recovery outside control limits due to Matrix Interference
- PL Permit Limit

Results above the Epa limit

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# Analytical Report

WO#: **19040454**  
 Date Reported: **4/19/2019**

Medford School District  
 815 S Oakdale Ave  
 Medford, OR 97501

**Lab Order:** 19040454  
**Received Date:** 4/10/2019 9:33:00 AM  
**Reported Date:** 4/19/2019 1:12:49 PM

Sample Information:

**Lab ID:** **19040454-61** Client Sample ID: Near Rm 10 Girls RR-Sink (R)  
 Collection Date: 4/10/2019 6:24:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Near Rm 10 Girls RR-Sink (R)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00347 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-62** Client Sample ID: Near Rm 10 Boys RR-Sink (L)  
 Collection Date: 4/10/2019 6:25:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Near Rm 10 Boys RR-Sink (L)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00348 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-63** Client Sample ID: Near Rm 10 Boys RR-Sink (R)  
 Collection Date: 4/10/2019 6:26:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Near Rm 10 Boys RR-Sink (R)

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               |        |              |
|----------------------------------|---------|------|----------|-------|----|---------------|--------|--------------|
| Analyst: JWC                     |         |      |          |       |    |               |        |              |
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00379 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**QUALIFIERS**

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- C1 Sample container temperature is out of limit as specified at testcode
- H Holding times for preparation or analysis exceeded
- MI Recovery outside control limits due to Matrix Interference
- PL Permit Limit

Results above the Epa limit

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# Analytical Report

WO#: **19040454**  
 Date Reported: **4/19/2019**

Medford School District  
 815 S Oakdale Ave  
 Medford, OR 97501

**Lab Order:** 19040454  
**Received Date:** 4/10/2019 9:33:00 AM  
**Reported Date:** 4/19/2019 1:12:49 PM

Sample Information:

**Lab ID:** **19040454-64** Client Sample ID: Room 11-Sink  
 Collection Date: 4/10/2019 6:28:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Room 11-Sink

| Trace Metals by EPA 200.8 ICP-MS |         | Analyst: JWC |          |       |    |               |        |              |
|----------------------------------|---------|--------------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result  | Qual         | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00301 |              | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-65** Client Sample ID: Room 12-Sink  
 Collection Date: 4/10/2019 6:29:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Room 12-Sink

| Trace Metals by EPA 200.8 ICP-MS |         | Analyst: JWC |          |       |    |               |        |              |
|----------------------------------|---------|--------------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result  | Qual         | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00348 |              | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-66** Client Sample ID: Room 13-Sink  
 Collection Date: 4/10/2019 6:30:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Room 13-Sink

| Trace Metals by EPA 200.8 ICP-MS |         | Analyst: JWC |          |       |    |               |        |              |
|----------------------------------|---------|--------------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result  | Qual         | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00247 |              | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**QUALIFIERS**

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- C1 Sample container temperature is out of limit as specified at testcode
- H Holding times for preparation or analysis exceeded
- MI Recovery outside control limits due to Matrix Interference
- PL Permit Limit

Results above the Epa limit

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# Analytical Report

WO#: **19040454**  
 Date Reported: **4/19/2019**

Medford School District  
 815 S Oakdale Ave  
 Medford, OR 97501

**Lab Order:** 19040454  
**Received Date:** 4/10/2019 9:33:00 AM  
**Reported Date:** 4/19/2019 1:12:49 PM

Sample Information:

**Lab ID:** **19040454-67** Client Sample ID: Room 14-Sink  
 Collection Date: 4/10/2019 6:31:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Room 14-Sink

| Trace Metals by EPA 200.8 ICP-MS |         | Analyst: JWC |          |       |    |               |        |              |
|----------------------------------|---------|--------------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result  | Qual         | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00189 |              | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-68** Client Sample ID: Room 15-Sink  
 Collection Date: 4/10/2019 6:32:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Room 15-Sink

| Trace Metals by EPA 200.8 ICP-MS |         | Analyst: JWC |          |       |    |               |        |              |
|----------------------------------|---------|--------------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result  | Qual         | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.00166 |              | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**Lab ID:** **19040454-69** Client Sample ID: Room 16-Sink  
 Collection Date: 4/10/2019 6:33:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Room 16-Sink

| Trace Metals by EPA 200.8 ICP-MS |          | Analyst: JWC |          |       |    |               |        |              |
|----------------------------------|----------|--------------|----------|-------|----|---------------|--------|--------------|
| Analyses                         | Result   | Qual         | MRL      | Units | DF | Date Analyzed | MCL    | NELAP Status |
| Lead                             | 0.000726 |              | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150 | A            |

**QUALIFIERS**

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- C1 Sample container temperature is out of limit as specified at testcode
- H Holding times for preparation or analysis exceeded
- MI Recovery outside control limits due to Matrix Interference
- PL Permit Limit

Results above the Epa limit

Original



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# Analytical Report

WO#: **19040454**  
 Date Reported: **4/19/2019**

Medford School District  
 815 S Oakdale Ave  
 Medford, OR 97501

**Lab Order:** 19040454  
**Received Date:** 4/10/2019 9:33:00 AM  
**Reported Date:** 4/19/2019 1:12:49 PM

Sample Information:

**Lab ID:** **19040454-70** Client Sample ID: Room 17-Sink  
 Collection Date: 4/10/2019 6:34:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Room 17-Sink

| Trace Metals by EPA 200.8 ICP-MS |          |      |          |       |    |               | Analyst: JWC |              |  |
|----------------------------------|----------|------|----------|-------|----|---------------|--------------|--------------|--|
| Analyses                         | Result   | Qual | MRL      | Units | DF | Date Analyzed | MCL          | NELAP Status |  |
| Lead                             | 0.000863 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150       | A            |  |

**Lab ID:** **19040454-71** Client Sample ID: Room 18-Sink  
 Collection Date: 4/10/2019 6:35:00 AM Collected By: Marlon Taylor  
 Matrix: Drinking Water Sample Location: Room 18-Sink

| Trace Metals by EPA 200.8 ICP-MS |         |      |          |       |    |               | Analyst: JWC |              |  |
|----------------------------------|---------|------|----------|-------|----|---------------|--------------|--------------|--|
| Analyses                         | Result  | Qual | MRL      | Units | DF | Date Analyzed | MCL          | NELAP Status |  |
| Lead                             | 0.00152 |      | 0.000100 | mg/L  | 1  | 4/16/2019     | 0.0150       | A            |  |

**QUALIFIERS**

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- C1 Sample container temperature is out of limit as specified at testcode
- H Holding times for preparation or analysis exceeded
- MI Recovery outside control limits due to Matrix Interference
- PL Permit Limit

Results above the Epa limit

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# QC SUMMARY REPORT

WO#: 19040454  
 19-Apr-19

**Client:** Medford School District  
**Project:** 18-44 Oak 2019 Grove Lead Testing  
**TestCode:** ICPMS\_200.8\_DW

|                   |                |                       |             |                          |             |          |           |             |      |          |      |
|-------------------|----------------|-----------------------|-------------|--------------------------|-------------|----------|-----------|-------------|------|----------|------|
| Sample ID: MB-158 | SampType: MBLK | TestCode: ICPMS_200.8 | Units: mg/L | Prep Date: 4/11/2019     | RunNo: 415  |          |           |             |      |          |      |
| Client ID: PBW    | Batch ID: 158  | TestNo: E200.8        | E200.8      | Analysis Date: 4/16/2019 | SeqNo: 6508 |          |           |             |      |          |      |
| Analyte           | Result         | PQL                   | SPK value   | SPK Ref Val              | %REC        | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Lead              | ND             | 0.000100              |             |                          |             |          |           |             |      |          |      |

|                    |               |                       |             |                          |             |          |           |             |      |          |      |
|--------------------|---------------|-----------------------|-------------|--------------------------|-------------|----------|-----------|-------------|------|----------|------|
| Sample ID: LCS-158 | SampType: LCS | TestCode: ICPMS_200.8 | Units: mg/L | Prep Date: 4/11/2019     | RunNo: 415  |          |           |             |      |          |      |
| Client ID: LCSW    | Batch ID: 158 | TestNo: E200.8        | E200.8      | Analysis Date: 4/16/2019 | SeqNo: 6509 |          |           |             |      |          |      |
| Analyte            | Result        | PQL                   | SPK value   | SPK Ref Val              | %REC        | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Lead               | 0.0942        | 0.000100              | 0.1000      | 0                        | 94.2        | 85       | 115       |             |      |          |      |

|                              |               |                       |             |                          |             |          |           |             |      |          |      |
|------------------------------|---------------|-----------------------|-------------|--------------------------|-------------|----------|-----------|-------------|------|----------|------|
| Sample ID: 19040454-20AMS    | SampType: MS  | TestCode: ICPMS_200.8 | Units: mg/L | Prep Date: 4/11/2019     | RunNo: 415  |          |           |             |      |          |      |
| Client ID: Outside Rm 26 Wom | Batch ID: 158 | TestNo: E200.8        | E200.8      | Analysis Date: 4/16/2019 | SeqNo: 6532 |          |           |             |      |          |      |
| Analyte                      | Result        | PQL                   | SPK value   | SPK Ref Val              | %REC        | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Lead                         | 0.114         | 0.000100              | 0.1000      | 0.002929                 | 111         | 70       | 130       |             |      |          |      |

|                   |                |                       |             |                          |             |          |           |             |      |          |      |
|-------------------|----------------|-----------------------|-------------|--------------------------|-------------|----------|-----------|-------------|------|----------|------|
| Sample ID: MB-159 | SampType: MBLK | TestCode: ICPMS_200.8 | Units: mg/L | Prep Date: 4/11/2019     | RunNo: 415  |          |           |             |      |          |      |
| Client ID: PBW    | Batch ID: 159  | TestNo: E200.8        | E200.8      | Analysis Date: 4/16/2019 | SeqNo: 6536 |          |           |             |      |          |      |
| Analyte           | Result         | PQL                   | SPK value   | SPK Ref Val              | %REC        | LowLimit | HighLimit | RPD Ref Val | %RPD | RPDLimit | Qual |
| Lead              | ND             | 0.000100              |             |                          |             |          |           |             |      |          |      |

**Qualifiers:**

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- ND Not Detected at the Reporting Limit
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- PL Permit Limit
- C1 Sample container temperature is out of limit as sj
- M1 Recovery outside control limits due to Matrix In
- RL Reporting Detection Limit

Original



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# QC SUMMARY REPORT

WO#: 19040454  
 19-Apr-19

**Client:** Medford School District  
**Project:** 18-44 Oak 2019 Grove Lead Testing  
**TestCode:** ICPMS\_200.8\_DW

| Sample ID: | LCS-159 | SampType: | LCS       | TestCode:   | ICPMS_200.8 | Units:   | mg/L      | Prep Date:     | 4/11/2019 | RunNo:   | 415  |
|------------|---------|-----------|-----------|-------------|-------------|----------|-----------|----------------|-----------|----------|------|
| Client ID: | LCSW    | Batch ID: | 159       | TestNo:     | E200.8      | E200.8   |           | Analysis Date: | 4/16/2019 | SeqNo:   | 6537 |
| Analyte    | Result  | PQL       | SPK value | SPK Ref Val | %REC        | LowLimit | HighLimit | RPD Ref Val    | %RPD      | RPDLimit | Qual |
| Lead       | 0.108   | 0.000100  | 0.1000    | 0           | 108         | 85       | 115       |                |           |          |      |

| Sample ID: | 19040454-40AMS       | SampType: | MS        | TestCode:   | ICPMS_200.8 | Units:   | mg/L      | Prep Date:     | 4/11/2019 | RunNo:   | 415  |
|------------|----------------------|-----------|-----------|-------------|-------------|----------|-----------|----------------|-----------|----------|------|
| Client ID: | Girls RR Near Multip | Batch ID: | 159       | TestNo:     | E200.8      | E200.8   |           | Analysis Date: | 4/16/2019 | SeqNo:   | 6560 |
| Analyte    | Result               | PQL       | SPK value | SPK Ref Val | %REC        | LowLimit | HighLimit | RPD Ref Val    | %RPD      | RPDLimit | Qual |
| Lead       | 0.110                | 0.000100  | 0.1000    | 0.0003174   | 107         | 70       | 130       |                |           |          |      |

| Sample ID: | 19040454-40AMSD      | SampType: | MSD       | TestCode:   | ICPMS_200.8 | Units:   | mg/L      | Prep Date:     | 4/11/2019 | RunNo:   | 415  |
|------------|----------------------|-----------|-----------|-------------|-------------|----------|-----------|----------------|-----------|----------|------|
| Client ID: | Girls RR Near Multip | Batch ID: | 159       | TestNo:     | E200.8      | E200.8   |           | Analysis Date: | 4/16/2019 | SeqNo:   | 6561 |
| Analyte    | Result               | PQL       | SPK value | SPK Ref Val | %REC        | LowLimit | HighLimit | RPD Ref Val    | %RPD      | RPDLimit | Qual |
| Lead       | 0.117                | 0.000100  | 0.1000    | 0.0003174   | 113         | 70       | 130       | 0.1102         | 5.74      | 20       |      |

| Sample ID: | MB-163 | SampType: | MBLK      | TestCode:   | ICPMS_200.8 | Units:   | mg/L      | Prep Date:     | 4/11/2019 | RunNo:   | 415  |
|------------|--------|-----------|-----------|-------------|-------------|----------|-----------|----------------|-----------|----------|------|
| Client ID: | PBW    | Batch ID: | 163       | TestNo:     | E200.8      | E200.8   |           | Analysis Date: | 4/16/2019 | SeqNo:   | 6564 |
| Analyte    | Result | PQL       | SPK value | SPK Ref Val | %REC        | LowLimit | HighLimit | RPD Ref Val    | %RPD      | RPDLimit | Qual |
| Lead       | ND     | 0.000100  |           |             |             |          |           |                |           |          |      |

**Qualifiers:**

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- ND Not Detected at the Reporting Limit
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- PL Permit Limit
- C1 Sample container temperature is out of limit as sj
- M1 Recovery outside control limits due to Matrix In
- RL Reporting Detection Limit

Original



Neilson Research Corporation  
 245 S Grape St  
 Medford, OR 97501  
 TEL: (541) 770-5678 FAX: (541) 770-2901  
 Website: www.nrclabs.com

# QC SUMMARY REPORT

WO#: 19040454  
 19-Apr-19

**Client:** Medford School District  
**Project:** 18-44 Oak 2019 Grove Lead Testing  
**TestCode:** ICPMS\_200.8\_DW

| Sample ID: | LCS-163 | SampType: | LCS       | TestCode:   | ICPMS_200.8 | Units:   | mg/L      | Prep Date:     | 4/11/2019 | RunNo:   | 415  |
|------------|---------|-----------|-----------|-------------|-------------|----------|-----------|----------------|-----------|----------|------|
| Client ID: | LCSW    | Batch ID: | 163       | TestNo:     | E200.8      | Units:   | E200.8    | Analysis Date: | 4/16/2019 | SeqNo:   | 6565 |
| Analyte    | Result  | PQL       | SPK value | SPK Ref Val | %REC        | LowLimit | HighLimit | RPD Ref Val    | %RPD      | RPDLimit | Qual |
| Lead       | 0.103   | 0.000100  | 0.1000    | 0           | 103         | 85       | 115       |                |           |          |      |

| Sample ID: | 19040454-60AMS      | SampType: | MS        | TestCode:   | ICPMS_200.8 | Units:   | mg/L      | Prep Date:     | 4/11/2019 | RunNo:   | 415  |
|------------|---------------------|-----------|-----------|-------------|-------------|----------|-----------|----------------|-----------|----------|------|
| Client ID: | Near Rm 10 Girls RR | Batch ID: | 163       | TestNo:     | E200.8      | Units:   | E200.8    | Analysis Date: | 4/16/2019 | SeqNo:   | 6588 |
| Analyte    | Result              | PQL       | SPK value | SPK Ref Val | %REC        | LowLimit | HighLimit | RPD Ref Val    | %RPD      | RPDLimit | Qual |
| Lead       | 0.100               | 0.000100  | 0.1000    | 0.002733    | 97.4        | 70       | 130       |                |           |          |      |

| Sample ID: | 19040454-60AMSD     | SampType: | MSD       | TestCode:   | ICPMS_200.8 | Units:   | mg/L      | Prep Date:     | 4/11/2019 | RunNo:   | 415  |
|------------|---------------------|-----------|-----------|-------------|-------------|----------|-----------|----------------|-----------|----------|------|
| Client ID: | Near Rm 10 Girls RR | Batch ID: | 163       | TestNo:     | E200.8      | Units:   | E200.8    | Analysis Date: | 4/16/2019 | SeqNo:   | 6589 |
| Analyte    | Result              | PQL       | SPK value | SPK Ref Val | %REC        | LowLimit | HighLimit | RPD Ref Val    | %RPD      | RPDLimit | Qual |
| Lead       | 0.100               | 0.000100  | 0.1000    | 0.002733    | 97.7        | 70       | 130       | 0.1001         | 0.318     | 20       |      |

| Sample ID: | MB-166 | SampType: | MBLK      | TestCode:   | ICPMS_200.8 | Units:   | mg/L      | Prep Date:     | 4/11/2019 | RunNo:   | 415  |
|------------|--------|-----------|-----------|-------------|-------------|----------|-----------|----------------|-----------|----------|------|
| Client ID: | PBW    | Batch ID: | 166       | TestNo:     | E200.8      | Units:   | E200.8    | Analysis Date: | 4/16/2019 | SeqNo:   | 6592 |
| Analyte    | Result | PQL       | SPK value | SPK Ref Val | %REC        | LowLimit | HighLimit | RPD Ref Val    | %RPD      | RPDLimit | Qual |
| Lead       | ND     | 0.000100  |           |             |             |          |           |                |           |          |      |

**Qualifiers:**

- \* Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- ND Not Detected at the Reporting Limit
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- PL Permit Limit
- C1 Sample container temperature is out of limit as sj
- M1 Recovery outside control limits due to Matrix In
- RL Reporting Detection Limit

Original



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# QC SUMMARY REPORT

WO#: 19040454  
 19-Apr-19

**Client:** Medford School District  
**Project:** 18-44 Oak 2019 Grove Lead Testing  
**TestCode:** ICPMS\_200.8\_DW

| Sample ID: | LCS-166 | SampType: | LCS       | TestCode:   | ICPMS_200.8 | Units:   | mg/L      | Prep Date:     | 4/11/2019 | RunNo:   | 415  |
|------------|---------|-----------|-----------|-------------|-------------|----------|-----------|----------------|-----------|----------|------|
| Client ID: | LCSW    | Batch ID: | 166       | TestNo:     | E200.8      | Units:   | E200.8    | Analysis Date: | 4/16/2019 | SeqNo:   | 6593 |
| Analyte    | Result  | PQL       | SPK value | SPK Ref Val | %REC        | LowLimit | HighLimit | RPD Ref Val    | %RPD      | RPDLimit | Qual |
| Lead       | 0.0962  | 0.000100  | 0.1000    | 0           | 96.2        | 85       | 115       |                |           |          |      |

| Sample ID: | 19040454-71AMS | SampType: | MS        | TestCode:   | ICPMS_200.8 | Units:   | mg/L      | Prep Date:     | 4/11/2019 | RunNo:   | 415  |
|------------|----------------|-----------|-----------|-------------|-------------|----------|-----------|----------------|-----------|----------|------|
| Client ID: | Room 18-Sink   | Batch ID: | 166       | TestNo:     | E200.8      | Units:   | E200.8    | Analysis Date: | 4/16/2019 | SeqNo:   | 6607 |
| Analyte    | Result         | PQL       | SPK value | SPK Ref Val | %REC        | LowLimit | HighLimit | RPD Ref Val    | %RPD      | RPDLimit | Qual |
| Lead       | 0.100          | 0.000100  | 0.1000    | 0.001522    | 98.4        | 70       | 130       |                |           |          |      |

| Sample ID: | 19040454-71AMSD | SampType: | MSD       | TestCode:   | ICPMS_200.8 | Units:   | mg/L      | Prep Date:     | 4/11/2019 | RunNo:   | 415  |
|------------|-----------------|-----------|-----------|-------------|-------------|----------|-----------|----------------|-----------|----------|------|
| Client ID: | Room 18-Sink    | Batch ID: | 166       | TestNo:     | E200.8      | Units:   | E200.8    | Analysis Date: | 4/16/2019 | SeqNo:   | 6608 |
| Analyte    | Result          | PQL       | SPK value | SPK Ref Val | %REC        | LowLimit | HighLimit | RPD Ref Val    | %RPD      | RPDLimit | Qual |
| Lead       | 0.0991          | 0.000100  | 0.1000    | 0.001522    | 97.6        | 70       | 130       | 0.09995        | 0.843     | 20       |      |

**Qualifiers:** \* Value exceeds Maximum Contaminant Level. C I Sample container temperature is out of limit as sj  
 E Value above quantitation range MI Recovery outside control limits due to Matrix In  
 ND Not Detected at the Reporting Limit PL Permit Limit RL Reporting Detection Limit

Original



# Chain of Custody Record

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

|   |  |                                     |                                 |                                   |  |  |                                 |
|---|--|-------------------------------------|---------------------------------|-----------------------------------|--|--|---------------------------------|
| <b>Section A</b>  |  | <b>Section B</b>                    |                                 | <b>Section C</b>                  |  | <b>Section D</b>                           |                                 |
| <b>Required Client Information</b>                                    |  | <b>Required Project Information</b> |                                 | <b>Invoice Information</b>        |  | <b>Rush Status (Subject to Scheduling)</b> |                                 |
| Company: MSD 549C   | Project Name: 2019 Lead Testing                                      | Attention: Accounting               | Standard 10-14 Days             | Address: 815 South Oakdale Avenue | Project Number: 18-44 Oak Grove          | Company Name: Medford School District      | 5 Business Days (50% surcharge) |
| Address: 815 South Oakdale Avenue                                     | Report To: ron.havnear@medford.k12.or.us                             | Address: 815 South Oakdale Avenue   | 3 Business Days (75% surcharge) | Address: 815 South Oakdale Avenue | Copy To: andy.chasteen@medford.k12.or.us | Address: 815 South Oakdale Avenue          | 24 - 48 hours (100% surcharge)  |
| Medford, OR 97501   |  | Medford, OR 97501                   | Other                           | Medford, OR 97501                 |  | Medford, OR 97501                          |                                 |
| Email: ron.havnear@medford.k12.or.us                                  |  | P.O. # 61172                        |                                 |                                   |  |  |                                 |
| Phone: 541-840-4315 Fax:  |  |                                     |                                 |                                   |  |  |                                 |
| Collected By (Print): <u>ANDY CHASTEEN</u>                            |  |                                     |                                 |                                   |  |  |                                 |
| Collected By (Sign): <u>Andy Chasteen</u>                             |  |                                     |                                 |                                   |  |  |                                 |
| Email Report <input type="checkbox"/> Yes <input type="checkbox"/> No | Mail Report <input type="checkbox"/> Yes <input type="checkbox"/> No |                                     |                                 |                                   |  |  |                                 |
| Fax Report <input type="checkbox"/> Yes <input type="checkbox"/> No   |  |                                     |                                 |                                   |  |  |                                 |

| Section E                                   |           | Sample Information |         | Analysis Requested |                | NRC Workorder # (Lab Use Only) |                    |
|---|-----------|--------------------|---------|--------------------|----------------|--------------------------------|--------------------|
| Room  | Sample ID | Bottle #           | Matrix* | Date Collected     | Time Collected | No. of Containers              | Remarks/Field Data |
| Room 19 - Sink                              |           |                    | DW      | 4/10/2019          | 5:44           | 1                              |                    |
| Room 20 - Sink                              |           |                    | DW      | 4/10/2019          | 5:49           | 1                              |                    |
| Room 21 - Sink                              |           |                    | DW      | 4/10/2019          | 5:49           | 1                              |                    |
| Room 22 - Sink                              |           |                    | DW      | 4/10/2019          | 5:50           | 1                              |                    |
| Room 23 - Sink                              |           |                    | DW      | 4/10/2019          | 5:51           | 1                              |                    |
| Room 24 - Sink                              |           |                    | DW      | 4/10/2019          | 5:53           | 1                              |                    |
| Room 25 - Sink                              |           |                    | DW      | 4/10/2019          | 5:54           | 1                              |                    |
| Room 26 - Sink                              |           |                    | DW      | 4/10/2019          | 5:55           | 1                              |                    |
| Outside Room 26 Boy's Restroom - Sink (1)   |           |                    | DW      | 4/10/2019          | 5:59           | 1                              |                    |
| Outside Room 26 Boy's Restroom - Sink (2)   |           |                    | DW      | 4/10/2019          | 5:59           | 1                              |                    |
| Outside Room 26 Boy's Restroom - Sink (3)   |           |                    | DW      | 4/10/2019          | 5:59           | 1                              |                    |
| Outside Room 26 Boy's Restroom - Sink (4)   |           |                    | DW      | 4/10/2019          | 6:00           | 1                              |                    |
| Outside Room 26 Boy's Restroom - Sink (5)   |           |                    | DW      | 4/10/2019          | 6:02           | 1                              |                    |
| Outside Room 26 Boy's Restroom - Sink (6)   |           |                    | DW      | 4/10/2019          | 6:02           | 1                              |                    |
| Outside Room 26 Boy's Restroom - Sink (7)   |           |                    | DW      | 4/10/2019          | 6:02           | 1                              |                    |
| Outside Room 26 Boy's Restroom - Sink (8)   |           |                    | DW      | 4/10/2019          | 6:03           | 1                              |                    |
| Outside Room 26 Boy's Restroom - Sink (9)   |           |                    | DW      | 4/10/2019          | 6:03           | 1                              |                    |
| Outside Room 26 Women's Restroom - Sink (1) |           |                    | DW      | 4/10/2019          | 6:06           | 1                              |                    |
| Outside Room 26 Women's Restroom - Sink (2) |           |                    | DW      | 4/10/2019          | 6:07           | 1                              |                    |
| Outside Room 26 Women's Restroom - Sink (3) |           |                    | DW      | 4/10/2019          | 6:07           | 1                              |                    |
| Outside Room 26 Women's Restroom - Sink (4) |           |                    | DW      | 4/10/2019          | 6:07           | 1                              |                    |
| Outside Room 26 Women's Restroom - Sink (5) |           |                    | DW      | 4/10/2019          | 6:08           | 1                              |                    |
| Outside Room 26 Women's Restroom - Sink (6) |           |                    | DW      | 4/10/2019          | 6:08           | 1                              |                    |
| Outside Room 26 Women's Restroom - Sink (7) |           |                    | DW      | 4/10/2019          | 6:08           | 1                              |                    |
| Outside Room 26 Women's Restroom - Sink (8) |           |                    | DW      | 4/10/2019          | 6:08           | 1                              |                    |

| Location  | Date      | Time | Quantity | Matrix | Remarks |
|---|-----------|------|----------|--------|---------|
| Outside Room 26 Women's Restroom - Sink (9)           | 4/10/2019 | 6:09 | 1        | WP     |         |
| North Side of Kitchen Men's Restroom - Sink (Left)    | 4/10/2019 | 6:35 | 1        | WP     |         |
| North Side of Kitchen Men's Restroom - Sink (Right)   | 4/10/2019 | 6:36 | 1        | WP     |         |
| North Side of Kitchen Women's Restroom - Sink (Left)  | 4/10/2019 | 6:34 | 1        | WP     |         |
| North Side of Kitchen Women's Restroom - Sink (Right) | 4/10/2019 | 6:34 | 1        | WP     |         |
| Inside Kitchen Unisex Restroom (East) - Sink          | 4/10/2019 | 6:39 | 1        | WP     |         |
| Inside Kitchen Unisex Restroom (West) - Sink          | 4/10/2019 | 6:32 | 1        | WP     |         |
| Kitchen - Sink (Hand Wash)                            | 4/10/2019 | 6:27 | 1        | WP     |         |
| Kitchen - Sink (Pre-rinse/Dishwasher)                 | 4/10/2019 | 6:27 | 1        | WP     |         |
| Kitchen Office C / Ram Store - Sink                   | 4/10/2019 | 6:30 | 1        | WP     |         |
| La Clinica Restroom - Sink                            | 4/10/2019 | 6:40 | 1        | WP     |         |

**Section F**

Relinquish/Receive  
 Relinquished By: *Andy J. Christ* Sign  
 Received By: *Andy J. Christ* Print  
 Relinquished By:  
 Received By:  
 Relinquished By:  
 Received By: *Jordan Merrill*

**Section G**

Lab Use Only  
 Temp: *6:00*  
 4°C +/- 2°C: Yes  No  
 Received on Ice: Yes  No  
 Number of Bottles Received:  
 pH Checked:  
 COC Seals Intact: Yes  No  NA  
 Field Blank Included: Yes  No  Hat

Received Via:  Cash  VISA, M/C  Check #

Payment:  Invoice



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

# Chain of Custody Record

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

|   |  |  |   |                                       |     |  |  |
|---|--|--|---|---------------------------------------|-----|--|--|
| <b>Section A</b>                          |  | <b>Section B</b>                         |   | <b>Section C</b>                      |     | <b>Section D</b>                           |  |
| <b>Required Client Information</b>        |  | <b>Required Project Information</b>      |   | <b>Invoice Information</b>            |     | <b>Rush Status (Subject to Scheduling)</b> |  |
| Company: MSD 549C                         | Project Name: 2019 Lead Testing  | Attention: Accounting                    | Standard 10-14 Days   | Company Name: Medford School District |     | 5 Business Days (50% surcharge)            |  |
| Address: 815 South Oakdale Avenue         | Project Number: 18-44 Oak Grove  | Report To: ron.havnear@medford.k12.or.us | Address: 815 South Oakdale Avenue                                   | Address: 815 South Oakdale Avenue     |     | 3 Business Days (75% surcharge)            |  |
| Medford, OR 97501                         | Report To: ron.havnear@medford.k12.or.us   | Copy To: andy.chasteen@medford.k12.or.us | Medford, OR 97501   | P.O. # 61172                          |     | 24 - 48 hours (100% surcharge)             |  |
| Phone: 541-840-4315 Fax:                  | Collected By (Print): <i>Maxton Taylor</i>   |  | Authorized  |                                       | Yes | No   |  |
| Collected By (Sign): <i>Maxton Taylor</i> | Email Report <input type="checkbox"/> Yes <input type="checkbox"/> No Mail Report <input type="checkbox"/> Yes <input type="checkbox"/> No |  | Fax Report <input type="checkbox"/> Yes <input type="checkbox"/> No |                                       |     |  |  |

| Section E<br>Sample Information                       | Sample ID | Matrix* | Date Collected | Time Collected | No. of Containers | Analysis Requested | Section D          |                             |
|---|-----------|---------|----------------|----------------|-------------------|--------------------|--------------------|-----------------------------|
|   |           |         |                |                |                   |                    | Remarks/Field Data | NRC Sample # (Lab Use Only) |
| Health Room Unisex Restroom - Sink                    |           | DW      | 4/10/2019      | 5:47am         | 1                 |                    | 904054             | 37A                         |
| Staff Work Room Unisex Restroom - Sink                |           | DW      | 4/10/2019      | 5:48am         | 1                 |                    |                    | 38A                         |
| Multipurpose Room - Sink                              |           | DW      | 4/10/2019      | 5:51am         | 1                 |                    |                    | 39A                         |
| Girls' Restroom Near Multipurpose Room - Sink (Left)  |           | DW      | 4/10/2019      | 5:54am         | 1                 |                    |                    | 40A                         |
| Girls' Restroom Near Multipurpose Room - Sink (Right) |           | DW      | 4/10/2019      | 5:59am         | 1                 |                    |                    | 41A                         |
| Boy's Restroom Near Multipurpose Room - Sink (Left)   |           | DW      | 4/10/2019      | 6:00am         | 1                 |                    |                    | 42A                         |
| Boy's Restroom Near Multipurpose Room - Sink (Right)  |           | DW      | 4/10/2019      | 6:02am         | 1                 |                    |                    | 43A                         |
| Media Center Unisex Restroom - Sink                   |           | DW      | 4/10/2019      | 6:03am         | 1                 |                    |                    | 44A                         |
| Near Room 1 Men's Restroom - Sink (1)                 |           | DW      | 4/10/2019      | 6:03am         | 1                 |                    |                    | 45A                         |
| Near Room 1 Men's Restroom - Sink (2)                 |           | DW      | 4/10/2019      | 6:07am         | 1                 |                    |                    | 46A                         |
| Near Room 1 Men's Restroom - Sink (3)                 |           | DW      | 4/10/2019      | 6:07am         | 1                 |                    |                    | 47A                         |
| Near Room 1 Women's Restroom - Sink (1)               |           | DW      | 4/10/2019      | 6:08am         | 1                 |                    |                    | 48A                         |
| Near Room 1 Women's Restroom - Sink (2)               |           | DW      | 4/10/2019      | 6:09am         | 1                 |                    |                    | 49A                         |
| Near Room 1 Women's Restroom - Sink (3)               |           | DW      | 4/10/2019      | 6:10am         | 1                 |                    |                    | 50A                         |
| Room 1 - Sink   |           | DW      | 4/10/2019      | 6:11am         | 1                 |                    |                    | 51A                         |
| Room 2 - Sink   |           | DW      | 4/10/2019      | 6:12am         | 1                 |                    |                    | 52A                         |
| Room 3 - Sink   |           | DW      | 4/10/2019      | 6:13am         | 1                 |                    |                    | 53A                         |
| Room 4 - Sink   |           | DW      | 4/10/2019      | 6:14am         | 1                 |                    |                    | 54A                         |
| Room 5 - Sink   |           | DW      | 4/10/2019      | 6:15am         | 1                 |                    |                    | 55A                         |
| Room 6 - Sink   |           | DW      | 4/10/2019      | 6:16am         | 1                 |                    |                    | 56A                         |
| Outside Room 6 Staff Unisex Restroom - Sink           |           | DW      | 4/10/2019      | 6:17am         | 1                 |                    |                    | 57A                         |
| Room 7 - Sink   |           | DW      | 4/10/2019      | 6:18am         | 1                 |                    |                    | 58A                         |
| Room 8 - Sink   |           | DW      | 4/10/2019      | 6:19am         | 1                 |                    |                    | 59A                         |
| Room 9 - Sink   |           | DW      | 4/10/2019      | 6:20am         | 1                 |                    |                    | 60A                         |
| Room 10 - Sink  |           | DW      | 4/10/2019      | 6:21am         | 1                 |                    |                    | 61A                         |
| Near Room 10 Girl's Restroom - Sink (Left)            |           | DW      | 4/10/2019      | 6:23am         | 1                 |                    |                    | 62A                         |

| Room  | Matrix | Date      | Time    | Print | Signature | Received By | Time | Date | Time | Section G  |
|---|--------|-----------|---------|-------|-----------|-------------|------|------|------|--|
| Near Room 10 Girl's Restroom - Sink (Right) | DW     | 4/10/2019 | 6:24 am | 1     |           |             |      |      |      | Lab Use Only   |
| Near Room 10 Boy's Restroom - Sink (Left)   | DW     | 4/10/2019 | 6:23 am | 1     |           |             |      |      |      | Temp: <i>AMB</i>   |
| Near Room 10 Boy's Restroom - Sink (Right)  | DW     | 4/10/2019 | 6:26 am | 1     |           |             |      |      |      | 4°C +/- 2°C: Yes <input checked="" type="checkbox"/> No  |
| Room 11 - Sink                              | DW     | 4/10/2019 | 6:28 am | 1     |           |             |      |      |      | Received on Ice: Yes <input checked="" type="checkbox"/> No  |
| Room 12 - Sink                              | DW     | 4/10/2019 | 6:29 am | 1     |           |             |      |      |      | Number of Bottles Received:  |
| Room 13 - Sink                              | DW     | 4/10/2019 | 6:30 am | 1     |           |             |      |      |      | pH Checked:  |
| Room 14 - Sink                              | DW     | 4/10/2019 | 6:31 am | 1     |           |             |      |      |      | COC Seals Intact: Yes <input type="checkbox"/> No  |
| Room 15 - Sink                              | DW     | 4/10/2019 | 6:32 am | 1     |           |             |      |      |      | Field Blank included: Yes <input type="checkbox"/> No  |
| Room 16 - Sink                              | DW     | 4/10/2019 | 6:33 am | 1     |           |             |      |      |      | Received Via <input type="checkbox"/> UPS <input type="checkbox"/> FedEx <input checked="" type="checkbox"/> Other <input checked="" type="checkbox"/> Har                             |
| Room 17 - Sink                              | DW     | 4/10/2019 | 6:34 am | 1     |           |             |      |      |      | Payment: <input checked="" type="checkbox"/> Invoice <input type="checkbox"/> Cash <input type="checkbox"/> VISA, M/C <input type="checkbox"/> Check # <input type="checkbox"/> Amount |
| Room 18 - Sink                              | DW     | 4/10/2019 | 6:55 am | 1     |           |             |      |      |      |  |

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

**Section F**  
 Relinquish/Receive Sign  
 Relinquished By: *Stephan Taylor*  
 Received By: *Andy I. Christensen*  
 Relinquished By: *Andy I. Christensen*  
 Received By: *Andy I. Christensen*  
 Relinquished By: *Jordan Smith*  
 Received By Laboratory: *Jordan Smith*

**Section G**  
 Lab Use Only  
 Temp: *AMB*  
 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  Har  
 Payment:  Invoice  Cash  VISA, M/C  Check #  Amount

- 
- 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.
- L Dissolved metals were not filtered within 15 minutes of collection per 40 CFR Part 136.
- MI Surrogate, Duplicate Sample (DUP) or Matrix Spikes recoveries are out of control limits due to matrix interference. Sample results may be biased.
- N See Case Narrative on page 2 of report.
- NLR No Legionella Recovered.
- PLR Presence of Legionella Recovered.
- Q Initial calibration verification (ICV), 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 the 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.
- # 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.