January 4, 2019

City of Gridley-DW
685 Kentucky Street
Gridley, CA 95948

Lab ID : CH 1890535
Customer : 7-3092

Laboratory Report

Introduction: This report package contains total of 6 pages divided into 3 sections:

Case Narrative (1 pages) : An overview of the work performed at FGL.
Sample Results (4 pages) : Results for each sample submitted.
Quality Control (1 page) : Supporting Quality Control (QC) results.

Case Narrative

This Case Narrative pertains to the following samples: W/son

<table>
<thead>
<tr>
<th>Sample Description</th>
<th>Date Sampled</th>
<th>Date Received</th>
<th>FGL Lab ID #</th>
<th>Matrix</th>
</tr>
</thead>
<tbody>
<tr>
<td>N.W. Portable Room #34</td>
<td>12/27/2018</td>
<td>12/27/2018</td>
<td>CH 1890535-001</td>
<td>DW</td>
</tr>
<tr>
<td>S.W. Old Portable</td>
<td>12/27/2018</td>
<td>12/27/2018</td>
<td>CH 1890535-002</td>
<td>DW</td>
</tr>
<tr>
<td>Outside Main Hall Bath Room</td>
<td>12/27/2018</td>
<td>12/27/2018</td>
<td>CH 1890535-003</td>
<td>DW</td>
</tr>
<tr>
<td>Cafeteria</td>
<td>12/27/2018</td>
<td>12/27/2018</td>
<td>CH 1890535-004</td>
<td>DW</td>
</tr>
</tbody>
</table>

Sampling and Receipt Information: All samples were received in acceptable condition and within temperature requirements, unless noted on the Condition Upon Receipt (CUR) form. All samples arrived on ice. All samples were prepared and analyzed within the method specified hold time. All samples were checked for pH if acid or base preservation is required (except for VOAs). For details of sample receipt information, please see the attached Chain of Custody and Condition Upon Receipt Form.

Quality Control: All samples were prepared and analyzed according to the following tables:

<table>
<thead>
<tr>
<th>Inorganic - Metals QC</th>
</tr>
</thead>
<tbody>
<tr>
<td>200.8</td>
</tr>
</tbody>
</table>
| 01/02/2019:215302 All preparation quality controls are within established criteria, except: The following note applies to Lead: 435 Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.

Certification:: I certify that this data package is in compliance with ELAP standards, both technically and for completeness, except for any conditions listed above. Release of the data contained in this data package is authorized by the Laboratory Director or his designee, as verified by the following electronic signature.

KD: DMB

Reviewed and Approved By: Kelly A. Dunnahoo, B.S.
January 4, 2019

City of Gridley-DW
685 Kentucky Street
Gridley, CA 95948

Description : N.W. Portable Room #34
Project : Wilson School

Lab ID : CH 1890535-001
Customer ID : 7-3092

Sampled On : December 27, 2018-08:03
Sampled By : Jerry Cox
Received On : December 27, 2018-14:30
Matrix : Drinking Water

Sample Result - Copper/Lead

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Result</th>
<th>DLR</th>
<th>Units</th>
<th>AL</th>
<th>Sample Preparation Method Date/ID</th>
<th>Sample Analysis Method Date/ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>Metals, Total</td>
<td>ND</td>
<td>5</td>
<td>ug/L</td>
<td>15</td>
<td></td>
<td>200.8 01/02/19:215302</td>
</tr>
<tr>
<td>Lead</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

ND = Non-Detected. DLR = Detection Level for Purposes of Reporting. AL = Action Level.
January 4, 2019  Lab ID : CH1890535-002
City of Gridley-DW  Customer ID : 7-3092
685 Kentucky Street  
Gridley, CA 95948  

Sample On : December 27, 2018-08:06
Sampled By : Jerry Cox
Received On : December 27, 2018-14:30
Matrix : Drinking Water

Description : S.W. Old Portable  
Project : Wilson School

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Result</th>
<th>DLR</th>
<th>Units</th>
<th>AL</th>
<th>Sample Preparation Method</th>
<th>Date/ID</th>
<th>Sample Analysis Method</th>
<th>Date/ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>Metals, Total Lead</td>
<td>ND</td>
<td>5</td>
<td>ug/L</td>
<td>15</td>
<td>200.8</td>
<td>01/02/9-215302</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

ND = Non-Detected. DLR = Detection Level for Purposes of Reporting. AL = Action Level.
January 4, 2019

City of Gridley-DW
685 Kentucky Street
Gridley, CA 95948

Lab ID : CH 1890535-003
Customer ID : 7-3092

Sampled On : December 27, 2018-08:09
Sampled By : Jerry Cox
Received On : December 27, 2018-14:30
Matrix : Drinking Water

Description : Outside Main Hall Bath Room
Project : Wilson School

Sample Result - Copper/Lead

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Result</th>
<th>DLR</th>
<th>Units</th>
<th>AL</th>
<th>Sample Preparation Method</th>
<th>Date/ID</th>
<th>Sample Analysis Method</th>
<th>Date/ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>Metals, Total</td>
<td>ND</td>
<td>5</td>
<td>ug/L</td>
<td>15</td>
<td></td>
<td>200.8</td>
<td>01/02/19:215302</td>
<td></td>
</tr>
</tbody>
</table>

ND = Non-Detected. DLR = Detection Level for Purposes of Reporting. AL = Action Level.
January 4, 2019
Lab ID : CH 1890535-004
City of Gridley-DW
685 Kentucky Street
Gridley, CA 95948
Customer ID : 7-3092
Sampled On : December 27, 2018-08:12
Sampled By : Jerry Cox
Received On : December 27, 2018-14:30
Matrix : Drinking Water
Description : Cafeteria
Project : Wilson School

Sample Result - Copper/Lead

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Result</th>
<th>DLR</th>
<th>Units</th>
<th>AL</th>
<th>Sample Preparation</th>
<th>Sample Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td>Metals, Total</td>
<td>ND</td>
<td>5</td>
<td>ug/L</td>
<td>15</td>
<td>Method Date/ID</td>
<td>Method Date/ID</td>
</tr>
<tr>
<td>Lead</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>200.8</td>
<td>01/02/19-215302</td>
</tr>
</tbody>
</table>

ND = Non-Detected. DLR = Detection Level for Purposes of Reporting. AL = Action Level.
January 4, 2019
City of Gridley-DW
Lab ID : CH 1890535
Customer : 7-3092

Quality Control - Inorganic

<table>
<thead>
<tr>
<th>Constituent</th>
<th>Method</th>
<th>Date/ID</th>
<th>Type</th>
<th>Units</th>
<th>Conc.</th>
<th>QC Data</th>
<th>DQO</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>Metals</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lead</td>
<td>200.8</td>
<td>(CH 1890536-001)</td>
<td>MS</td>
<td>ug/L</td>
<td>5.000</td>
<td>169 %</td>
<td>75-125</td>
<td>435</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>MSD</td>
<td>ug/L</td>
<td>5.000</td>
<td>163 %</td>
<td>75-125</td>
<td>435</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>MSRPD</td>
<td>ug/L</td>
<td>5.000</td>
<td>3.5%</td>
<td>&gt;20</td>
<td></td>
</tr>
</tbody>
</table>

**Definition**

MS: Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.

MSD: Matrix Spike Duplicate of MS/MSD pair - A random sample duplicate is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.

MSRDP: MS/MSD Relative Percent Difference (RPD) - The MS relative percent difference is an indication of precision for the preparation and analysis.

DQO: Data Quality Objective - This is the criteria against which the quality control data is compared.

**Explanation**

435: Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.