<table>
<thead>
<tr>
<th>Sample Date: 8/3/2020</th>
<th>Sampler: tchen</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Delivered Water</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Analyte</strong></td>
<td><strong>Result</strong></td>
</tr>
<tr>
<td>Aluminum</td>
<td>28</td>
</tr>
<tr>
<td>Iron</td>
<td>26</td>
</tr>
<tr>
<td>Manganese</td>
<td>&lt; 5.0</td>
</tr>
<tr>
<td>Arsenic</td>
<td>4.0</td>
</tr>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titr</td>
<td>&lt; 0.10</td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.75</td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.73</td>
</tr>
<tr>
<td>Calcium</td>
<td>83</td>
</tr>
<tr>
<td>Magnesium</td>
<td>37</td>
</tr>
<tr>
<td>Total Hardness as CaCO3 (Calculated)</td>
<td>360</td>
</tr>
<tr>
<td>E. coli Presence/Absence</td>
<td>Absent</td>
</tr>
<tr>
<td>Heterotrophic Plate Count</td>
<td>&lt;1</td>
</tr>
<tr>
<td>Odor Type @ 60ºC (A/B/C/D/E/G/M/V)</td>
<td>M</td>
</tr>
<tr>
<td>Temperature</td>
<td>23.8</td>
</tr>
<tr>
<td>Threshold Odor @ 60ºC</td>
<td>3.0</td>
</tr>
<tr>
<td>Total Chlorine Residual (measured in the field)</td>
<td>2.52</td>
</tr>
<tr>
<td>Total Coliform Presence/Absence</td>
<td>Absent</td>
</tr>
<tr>
<td>Turbidity (measured in field)</td>
<td>0.080</td>
</tr>
<tr>
<td>Bromodichloromethane - Certified</td>
<td>11</td>
</tr>
<tr>
<td>Bromoform - Certified</td>
<td>&lt;1.0</td>
</tr>
<tr>
<td>Chloroform - Certified</td>
<td>12</td>
</tr>
<tr>
<td>Dibromoacetic Acid (DBAA)</td>
<td>2.5</td>
</tr>
<tr>
<td>Dibromochloromethane - Certified</td>
<td>5.7</td>
</tr>
<tr>
<td>Dichloroacetic Acid (DCAA)</td>
<td>12</td>
</tr>
<tr>
<td>Monobromoacetic Acid (MBAA)</td>
<td>&lt;1.0</td>
</tr>
<tr>
<td>Monochloroacetic Acid (MCAA)</td>
<td>&lt;2.0</td>
</tr>
<tr>
<td>Total Haloacetic Acids - 5 Compounds</td>
<td>18.8</td>
</tr>
<tr>
<td>Total Trihalomethanes (THMs)</td>
<td>29</td>
</tr>
<tr>
<td>Trichloroacetic Acid (TCAA)</td>
<td>4.2</td>
</tr>
<tr>
<td>Temperature</td>
<td>23.8</td>
</tr>
<tr>
<td>Total Chlorine Residual (measured in the field)</td>
<td>2.52</td>
</tr>
<tr>
<td>Analyte</td>
<td>Result</td>
</tr>
<tr>
<td>----------------------------------------------</td>
<td>--------------</td>
</tr>
<tr>
<td>E. coli Presence/Absence</td>
<td>Absent</td>
</tr>
<tr>
<td>Heterotrophic Plate Count</td>
<td>110</td>
</tr>
<tr>
<td>Temperature</td>
<td>23.6</td>
</tr>
<tr>
<td>Total Chlorine Residual (measured in the field)</td>
<td>2.50</td>
</tr>
<tr>
<td>Total Coliform Presence/Absence</td>
<td>Absent</td>
</tr>
</tbody>
</table>
### Lopez Treatment Plant Raw

#### Analyte Details

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arsenic</td>
<td>5.8</td>
<td>ug/L</td>
<td>10</td>
<td>E200.8</td>
<td>EEA</td>
<td></td>
<td>8/12/2020</td>
<td></td>
</tr>
<tr>
<td>Calcium</td>
<td>91</td>
<td>mg/L</td>
<td>1</td>
<td>E200.7</td>
<td>FZenker</td>
<td></td>
<td>8/5/2020</td>
<td></td>
</tr>
<tr>
<td>Langelier Index (Calculated)</td>
<td>1.3</td>
<td>SU</td>
<td>1</td>
<td>E200.7</td>
<td>FZenker</td>
<td></td>
<td>8/5/2020</td>
<td></td>
</tr>
<tr>
<td>Magnesium</td>
<td>40</td>
<td>mg/L</td>
<td>1</td>
<td>E200.7</td>
<td>FZenker</td>
<td></td>
<td>8/5/2020</td>
<td></td>
</tr>
<tr>
<td>pH (measured in field)</td>
<td>8.41</td>
<td>SU</td>
<td>1</td>
<td>SH-B</td>
<td>TChen</td>
<td></td>
<td>8/3/2020</td>
<td></td>
</tr>
<tr>
<td>pH (measured in the lab)</td>
<td>8.38</td>
<td>Units</td>
<td></td>
<td>SH-B</td>
<td>KPang</td>
<td></td>
<td>8/3/2020</td>
<td></td>
</tr>
<tr>
<td>Temperature</td>
<td>23.2</td>
<td>º C</td>
<td>1</td>
<td>S2550B</td>
<td>TChen</td>
<td></td>
<td>8/3/2020</td>
<td></td>
</tr>
<tr>
<td>Total Alkalinity as CaCO₃</td>
<td>268</td>
<td>mg/L</td>
<td>1</td>
<td>S2320B</td>
<td>FDevlin</td>
<td></td>
<td>8/12/2020</td>
<td></td>
</tr>
<tr>
<td>Total Dissolved Solids</td>
<td>530</td>
<td>mg/L</td>
<td>1</td>
<td>S2540C</td>
<td>FDevlin</td>
<td></td>
<td>8/12/2020</td>
<td></td>
</tr>
<tr>
<td>Total Hardness as CaCO₃ (Calculated)</td>
<td>390</td>
<td>mg/L</td>
<td>1</td>
<td>E200.7</td>
<td>FZenker</td>
<td></td>
<td>8/5/2020</td>
<td></td>
</tr>
<tr>
<td>Iron</td>
<td>&lt; 10</td>
<td>ug/L</td>
<td>10</td>
<td>E200.7</td>
<td>FZenker</td>
<td></td>
<td>8/12/2020</td>
<td></td>
</tr>
<tr>
<td>Manganese</td>
<td>11</td>
<td>ug/L</td>
<td>5</td>
<td>E200.7</td>
<td>FZenker</td>
<td></td>
<td>8/12/2020</td>
<td></td>
</tr>
<tr>
<td>Metals Digestion</td>
<td>No</td>
<td>Yes/No</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blue-green Algae</td>
<td>0</td>
<td>Cells/mL</td>
<td>1</td>
<td>S10300C</td>
<td>DRuedas</td>
<td></td>
<td>8/4/2020</td>
<td></td>
</tr>
<tr>
<td>Calculated Total Algae Count</td>
<td>1300</td>
<td>Cells/mL</td>
<td>1</td>
<td>S10300C</td>
<td>DRuedas</td>
<td></td>
<td>8/4/2020</td>
<td></td>
</tr>
<tr>
<td>Cryptomonads</td>
<td>7</td>
<td>Cells/mL</td>
<td></td>
<td>S10300C</td>
<td>DRuedas</td>
<td></td>
<td>8/4/2020</td>
<td></td>
</tr>
<tr>
<td>Diatoms</td>
<td>1300</td>
<td>Cells/mL</td>
<td>1</td>
<td>S10300C</td>
<td>DRuedas</td>
<td></td>
<td>8/4/2020</td>
<td></td>
</tr>
<tr>
<td>Dinoflagellates</td>
<td>2</td>
<td>Cells/mL</td>
<td></td>
<td>S10300C</td>
<td>DRuedas</td>
<td></td>
<td>8/4/2020</td>
<td></td>
</tr>
<tr>
<td>Dissolved Oxygen</td>
<td>3.87</td>
<td>mg/L</td>
<td></td>
<td>S4500OG</td>
<td>TChen</td>
<td></td>
<td>8/3/2020</td>
<td></td>
</tr>
<tr>
<td>Flagellates</td>
<td>7</td>
<td>Cells/mL</td>
<td></td>
<td>S10300C</td>
<td>DRuedas</td>
<td></td>
<td>8/4/2020</td>
<td></td>
</tr>
<tr>
<td>Golden Algae</td>
<td>0</td>
<td>Cells/mL</td>
<td></td>
<td>S10300C</td>
<td>DRuedas</td>
<td></td>
<td>8/4/2020</td>
<td></td>
</tr>
<tr>
<td>Green Algae</td>
<td>20</td>
<td>Cells/mL</td>
<td></td>
<td>S10300C</td>
<td>DRuedas</td>
<td></td>
<td>8/4/2020</td>
<td></td>
</tr>
<tr>
<td>Intake # currently in use</td>
<td>2</td>
<td>Units</td>
<td></td>
<td>N/A</td>
<td>TChen</td>
<td></td>
<td>8/3/2020</td>
<td></td>
</tr>
<tr>
<td>Odor Type @ 60ºC (A/B/C/D/E/G/M/V)</td>
<td>Df</td>
<td></td>
<td></td>
<td>S2150B</td>
<td>DRuedas</td>
<td></td>
<td>8/3/2020</td>
<td></td>
</tr>
<tr>
<td>pH (measured in field)</td>
<td>8.41</td>
<td>SU</td>
<td></td>
<td>SH-B</td>
<td>TChen</td>
<td></td>
<td>8/3/2020</td>
<td></td>
</tr>
<tr>
<td>Temperature</td>
<td>23.2</td>
<td>º C</td>
<td></td>
<td>S2550B</td>
<td>TChen</td>
<td></td>
<td>8/3/2020</td>
<td></td>
</tr>
<tr>
<td>Threshold Odor @ 60ºC</td>
<td>4.0</td>
<td>TON</td>
<td>1</td>
<td>S2150B</td>
<td>DRuedas</td>
<td></td>
<td>8/3/2020</td>
<td></td>
</tr>
<tr>
<td>Turbidity</td>
<td>0.66</td>
<td>NTU</td>
<td>0.03</td>
<td>S2130B</td>
<td>DRuedas</td>
<td></td>
<td>8/3/2020</td>
<td></td>
</tr>
<tr>
<td>Turbidity (measured in field)</td>
<td>0.89</td>
<td>NTU</td>
<td>0.03</td>
<td>S2130B</td>
<td>TChen</td>
<td></td>
<td>8/3/2020</td>
<td></td>
</tr>
<tr>
<td>E. Coli Bacteria</td>
<td>&lt;1</td>
<td>MPN/100ml</td>
<td>1</td>
<td>S9223B</td>
<td>BValencia</td>
<td></td>
<td>8/4/2020</td>
<td></td>
</tr>
<tr>
<td>Total Coliform Bacteria</td>
<td>1700</td>
<td>MPN/100ml</td>
<td>1</td>
<td>S9223B</td>
<td>BValencia</td>
<td></td>
<td>8/4/2020</td>
<td></td>
</tr>
<tr>
<td>Sample Date</td>
<td>MCL</td>
<td>Method</td>
<td>Analyst</td>
<td>Qualifier</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-------------------</td>
<td>-------</td>
<td>--------</td>
<td>---------</td>
<td>-----------</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8/3/2020 10:45 AM</td>
<td>200.7</td>
<td>E200.7</td>
<td>FZenker</td>
<td>8/12/2020</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sample Date</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>8/3/2020 10:45 AM</td>
<td>200.8</td>
<td>EEA</td>
<td>JCaldera</td>
<td>8/6/2020</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sample Date</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>8/3/2020 10:15 AM</td>
<td>0.8</td>
<td>SCLO2E</td>
<td>JCaldera</td>
<td>8/3/2020</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sample Date</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>8/3/2020 10:45 AM</td>
<td>1</td>
<td>E200.7</td>
<td>FZenker</td>
<td>8/5/2020</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sample Date</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>8/3/2020 10:15 AM</td>
<td>0.1</td>
<td>S9223B</td>
<td>BValencia</td>
<td>8/4/2020</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sample Date</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>8/3/2020 10:45 AM</td>
<td>3  250</td>
<td>S2150B</td>
<td>DRuedas</td>
<td>8/3/2020</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sample Date</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>8/3/2020 10:15 AM</td>
<td>0.1</td>
<td>SCLO2E</td>
<td>JCaldera</td>
<td>8/3/2020</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sample Date</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>8/3/2020 10:45 AM</td>
<td>200.2</td>
<td>E524.2</td>
<td>CLSB</td>
<td>8/8/2020</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sample Date</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>8/3/2020 10:45 AM</td>
<td>300.0</td>
<td>E552.2</td>
<td>CLSB</td>
<td>8/4/2020</td>
</tr>
<tr>
<td>Analyte</td>
<td>Result</td>
<td>Units</td>
<td>RL</td>
<td>MCL</td>
</tr>
<tr>
<td>----------------------------------------</td>
<td>--------</td>
<td>-------</td>
<td>----</td>
<td>-----</td>
</tr>
<tr>
<td>Total Chlorine Residual (measured in the field)</td>
<td>2.88</td>
<td>mg/L</td>
<td>0.1</td>
<td>4</td>
</tr>
<tr>
<td>Recycled Water</td>
<td>200717024-04</td>
<td>Sample Date: 8/3/2020 10:55 AM</td>
<td>Sampler: tchen</td>
<td></td>
</tr>
<tr>
<td>Aluminum</td>
<td>5900</td>
<td>ug/L</td>
<td>20</td>
<td>200</td>
</tr>
<tr>
<td>Metals Digestion</td>
<td>Yes</td>
<td></td>
<td>Yes/No</td>
<td></td>
</tr>
<tr>
<td>WTP Discharge to Creek (E1)</td>
<td>200717032-00</td>
<td>Sample Date: 8/3/2020 11:10 AM</td>
<td>Sampler: tchen</td>
<td></td>
</tr>
<tr>
<td>pH (measured in field)</td>
<td>7.84</td>
<td>SU</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Delivered Water</td>
<td>200718013-00</td>
<td>Sample Date: 8/4/2020 9:50 AM</td>
<td>Sampler: JCaldera</td>
<td></td>
</tr>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titr</td>
<td>&lt; 0.10</td>
<td>mg/L</td>
<td>0.1</td>
<td>0.8</td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.73</td>
<td>mg/L</td>
<td>0.1</td>
<td>1</td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.73</td>
<td>mg/L</td>
<td></td>
<td>None</td>
</tr>
<tr>
<td>Delivered Water</td>
<td>200719008-00</td>
<td>Sample Date: 8/5/2020 9:05 AM</td>
<td>Sampler: JCaldera</td>
<td></td>
</tr>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titr</td>
<td>&lt; 0.10</td>
<td>mg/L</td>
<td>0.1</td>
<td>0.8</td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.72</td>
<td>mg/L</td>
<td>0.1</td>
<td>1</td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.72</td>
<td>mg/L</td>
<td></td>
<td>None</td>
</tr>
<tr>
<td>Delivered Water</td>
<td>200720006-00</td>
<td>Sample Date: 8/6/2020 9:50 AM</td>
<td>Sampler: JCaldera</td>
<td></td>
</tr>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titr</td>
<td>&lt; 0.10</td>
<td>mg/L</td>
<td>0.1</td>
<td>0.8</td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.71</td>
<td>mg/L</td>
<td>0.1</td>
<td>1</td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.70</td>
<td>mg/L</td>
<td></td>
<td>None</td>
</tr>
<tr>
<td>Delivered Water</td>
<td>200721004-00</td>
<td>Sample Date: 8/7/2020 9:10 AM</td>
<td>Sampler: JCaldera</td>
<td></td>
</tr>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titr</td>
<td>&lt; 0.10</td>
<td>mg/L</td>
<td>0.1</td>
<td>0.8</td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.70</td>
<td>mg/L</td>
<td>0.1</td>
<td>1</td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.70</td>
<td>mg/L</td>
<td></td>
<td>None</td>
</tr>
<tr>
<td>Delivered Water</td>
<td>200722003-00</td>
<td>Sample Date: 8/8/2020 8:45 AM</td>
<td>Sampler: JCaldera</td>
<td></td>
</tr>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titr</td>
<td>&lt; 0.10</td>
<td>mg/L</td>
<td>0.1</td>
<td>0.8</td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.69</td>
<td>mg/L</td>
<td>0.1</td>
<td>1</td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.69</td>
<td>mg/L</td>
<td></td>
<td>None</td>
</tr>
<tr>
<td>Delivered Water</td>
<td>200723003-00</td>
<td>Sample Date: 8/9/2020 8:45 AM</td>
<td>Sampler: JCaldera</td>
<td></td>
</tr>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titr</td>
<td>&lt; 0.10</td>
<td>mg/L</td>
<td>0.1</td>
<td>0.8</td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.68</td>
<td>mg/L</td>
<td>0.1</td>
<td>1</td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.68</td>
<td>mg/L</td>
<td></td>
<td>None</td>
</tr>
</tbody>
</table>
### Delivered Water 200724010-00

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titration</td>
<td>&lt; 0.10</td>
<td>mg/L</td>
<td>0.1</td>
<td>0.8</td>
<td>SCLO2E</td>
<td>KFarrell</td>
<td>8/10/2020</td>
<td></td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.69</td>
<td>mg/L</td>
<td>0.1</td>
<td>1</td>
<td>SCLO2E</td>
<td>KFarrell</td>
<td>8/10/2020</td>
<td></td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.68</td>
<td>mg/L</td>
<td>None</td>
<td></td>
<td>None</td>
<td>KFarrell</td>
<td>8/10/2020</td>
<td></td>
</tr>
</tbody>
</table>

### Delivered Water 200724012-00

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>E. coli Presence/Absence</td>
<td>Absent</td>
<td>Present/Absent</td>
<td>0.9</td>
<td>S9223B</td>
<td>BValencia</td>
<td>8/11/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Heterotrophic Plate Count</td>
<td>&lt;1</td>
<td>CFU/mL</td>
<td>1</td>
<td>500</td>
<td>S9215B</td>
<td>KPang</td>
<td>8/12/2020</td>
<td></td>
</tr>
<tr>
<td>Temperature</td>
<td>22.3</td>
<td>°C</td>
<td>1</td>
<td>3</td>
<td>S2150B</td>
<td>THolt</td>
<td>8/10/2020</td>
<td></td>
</tr>
<tr>
<td>Total Chlorine Residual (measured in the field)</td>
<td>2.68</td>
<td>mg/L</td>
<td>0.1</td>
<td>4</td>
<td>SCL-G</td>
<td>THolt</td>
<td>8/10/2020</td>
<td></td>
</tr>
<tr>
<td>Total Coliform Presence/Absence</td>
<td>Absent</td>
<td>Present/Absent</td>
<td>0.9</td>
<td>S9223B</td>
<td>BValencia</td>
<td>8/11/2020</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Domestic Tank 200724012-01

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>E. coli Presence/Absence</td>
<td>Absent</td>
<td>Present/Absent</td>
<td>0.9</td>
<td>S9223B</td>
<td>BValencia</td>
<td>8/11/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Heterotrophic Plate Count</td>
<td>&lt;1</td>
<td>CFU/mL</td>
<td>1</td>
<td>500</td>
<td>S9215B</td>
<td>KPang</td>
<td>8/12/2020</td>
<td></td>
</tr>
<tr>
<td>Temperature</td>
<td>22.2</td>
<td>°C</td>
<td>1</td>
<td>3</td>
<td>S2150B</td>
<td>THolt</td>
<td>8/10/2020</td>
<td></td>
</tr>
<tr>
<td>Total Chlorine Residual (measured in the field)</td>
<td>2.38</td>
<td>mg/L</td>
<td>0.1</td>
<td>4</td>
<td>SCL-G</td>
<td>THolt</td>
<td>8/10/2020</td>
<td></td>
</tr>
</tbody>
</table>

### Lopez Treatment Plant Raw 200724012-02

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blue-green Algae</td>
<td>0</td>
<td>Cells/mL</td>
<td>1</td>
<td></td>
<td>S10300C</td>
<td>BValencia</td>
<td>8/18/2020</td>
<td></td>
</tr>
<tr>
<td>Calculated Total Algae Count</td>
<td>28</td>
<td>Cells/mL</td>
<td>1</td>
<td></td>
<td>S10300C</td>
<td>BValencia</td>
<td>8/18/2020</td>
<td></td>
</tr>
<tr>
<td>Cryptomonads</td>
<td>0</td>
<td>Cells/mL</td>
<td>1</td>
<td></td>
<td>S10300C</td>
<td>BValencia</td>
<td>8/18/2020</td>
<td></td>
</tr>
<tr>
<td>Diatoms</td>
<td>0</td>
<td>Cells/mL</td>
<td>1</td>
<td></td>
<td>S10300C</td>
<td>BValencia</td>
<td>8/18/2020</td>
<td></td>
</tr>
<tr>
<td>Dinoflagellates</td>
<td>0</td>
<td>Cells/mL</td>
<td>1</td>
<td></td>
<td>S10300C</td>
<td>BValencia</td>
<td>8/18/2020</td>
<td></td>
</tr>
<tr>
<td>Dissolved Oxygen</td>
<td>3.56</td>
<td>mg/L</td>
<td>1</td>
<td></td>
<td>S45000G</td>
<td>THolt</td>
<td>8/10/2020</td>
<td></td>
</tr>
<tr>
<td>Flagellates</td>
<td>2</td>
<td>Cells/mL</td>
<td>1</td>
<td></td>
<td>S10300C</td>
<td>BValencia</td>
<td>8/18/2020</td>
<td></td>
</tr>
<tr>
<td>Golden Algae</td>
<td>0</td>
<td>Cells/mL</td>
<td>1</td>
<td></td>
<td>S10300C</td>
<td>BValencia</td>
<td>8/18/2020</td>
<td></td>
</tr>
<tr>
<td>Green Algae</td>
<td>26</td>
<td>Cells/mL</td>
<td>1</td>
<td></td>
<td>S10300C</td>
<td>BValencia</td>
<td>8/18/2020</td>
<td></td>
</tr>
<tr>
<td>Intake # currently in use</td>
<td>2</td>
<td>Units</td>
<td></td>
<td></td>
<td>N/A</td>
<td>THolt</td>
<td>8/10/2020</td>
<td></td>
</tr>
</tbody>
</table>

### Lopez Treatment Plant Raw 200724012-03

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>E. Coli Bacteria</td>
<td>1.0</td>
<td>MPN/100ml</td>
<td>1</td>
<td></td>
<td>S9223B</td>
<td>BValencia</td>
<td>8/11/2020</td>
<td></td>
</tr>
<tr>
<td>Total Coliform Bacteria</td>
<td>7600</td>
<td>MPN/100mL</td>
<td>1</td>
<td></td>
<td>S9223B</td>
<td>BValencia</td>
<td>8/11/2020</td>
<td></td>
</tr>
</tbody>
</table>
## Lopez Treatment Plant Treated

**Sample Date:** 8/10/2020  
**Sampler:** KF

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titr</td>
<td>0.19 mg/L</td>
<td>0.1</td>
<td>0.8</td>
<td>SCLO2E</td>
<td>KFarrell</td>
<td>8/10/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.63 mg/L</td>
<td>0.1</td>
<td>1</td>
<td>SCLO2E</td>
<td>KFarrell</td>
<td>8/10/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.64 mg/L</td>
<td></td>
<td></td>
<td>None</td>
<td>KFarrell</td>
<td>8/10/2020</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Lopez Treatment Plant Treated

**Sample Date:** 8/10/2020  
**Sampler:** KF

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>E. coli Presence/Absence</td>
<td>Absent</td>
<td></td>
<td></td>
<td>0.9</td>
<td>S9223B</td>
<td>BValencia</td>
<td>8/11/2020</td>
<td></td>
</tr>
<tr>
<td>Heterotrophic Plate Count</td>
<td>&lt;1 CFU/mL</td>
<td>1</td>
<td>500</td>
<td>S9215B</td>
<td>KPang</td>
<td>8/12/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Odor Type @ 60ºC (A/B/C/D/E/G/M/V)</td>
<td>M Odor Type</td>
<td>1</td>
<td>3</td>
<td>S2150B</td>
<td>THolt</td>
<td>8/10/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Temperature</td>
<td>22.1 °C</td>
<td>1</td>
<td>3</td>
<td>S2550B</td>
<td>THolt</td>
<td>8/10/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Threshold Odor @ 60ºC</td>
<td>1.0 TON</td>
<td>1</td>
<td>3</td>
<td>S2150B</td>
<td>THolt</td>
<td>8/10/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Chlorine Residual (measured in the field)</td>
<td>3.22 mg/L</td>
<td>0.1</td>
<td>4</td>
<td>SCL-G</td>
<td>THolt</td>
<td>8/10/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Coliform Presence/Absence</td>
<td>Absent</td>
<td></td>
<td></td>
<td>0.9</td>
<td>S9223B</td>
<td>BValencia</td>
<td>8/11/2020</td>
<td></td>
</tr>
</tbody>
</table>

## Delivered Water

**Sample Date:** 8/11/2020  
**Sampler:** KFarrell

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titr</td>
<td>&lt;0.10 mg/L</td>
<td>0.1</td>
<td>0.8</td>
<td>SCLO2E</td>
<td>KFarrell</td>
<td>8/11/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.68 mg/L</td>
<td>0.1</td>
<td>1</td>
<td>SCLO2E</td>
<td>KFarrell</td>
<td>8/11/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.67 mg/L</td>
<td></td>
<td></td>
<td>None</td>
<td>KFarrell</td>
<td>8/11/2020</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Delivered Water

**Sample Date:** 8/12/2020  
**Sampler:** KFarrell

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titr</td>
<td>&lt;0.10 mg/L</td>
<td>0.1</td>
<td>0.8</td>
<td>SCLO2E</td>
<td>KFarrell</td>
<td>8/12/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.67 mg/L</td>
<td>0.1</td>
<td>1</td>
<td>SCLO2E</td>
<td>KFarrell</td>
<td>8/12/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.68 mg/L</td>
<td></td>
<td></td>
<td>None</td>
<td>KFarrell</td>
<td>8/12/2020</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Delivered Water

**Sample Date:** 8/13/2020  
**Sampler:** Farrell

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titr</td>
<td>&lt;0.10 mg/L</td>
<td>0.1</td>
<td>0.8</td>
<td>SCLO2E</td>
<td>KFarrell</td>
<td>8/13/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.67 mg/L</td>
<td>0.1</td>
<td>1</td>
<td>SCLO2E</td>
<td>KFarrell</td>
<td>8/13/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.68 mg/L</td>
<td></td>
<td></td>
<td>None</td>
<td>KFarrell</td>
<td>8/13/2020</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Delivered Water

**Sample Date:** 8/14/2020  
**Sampler:** Farrell

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titr</td>
<td>&lt;0.10 mg/L</td>
<td>0.1</td>
<td>0.8</td>
<td>SCLO2E</td>
<td>KFarrell</td>
<td>8/14/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.67 mg/L</td>
<td>0.1</td>
<td>1</td>
<td>SCLO2E</td>
<td>KFarrell</td>
<td>8/14/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.68 mg/L</td>
<td></td>
<td></td>
<td>None</td>
<td>KFarrell</td>
<td>8/14/2020</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Delivered Water

**Sample Date:** 8/15/2020  
**Sampler:** Farrell

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titr</td>
<td>&lt;0.10 mg/L</td>
<td>0.1</td>
<td>0.8</td>
<td>SCLO2E</td>
<td>KFarrell</td>
<td>8/15/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.68 mg/L</td>
<td>0.1</td>
<td>1</td>
<td>SCLO2E</td>
<td>KFarrell</td>
<td>8/15/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.67 mg/L</td>
<td></td>
<td></td>
<td>None</td>
<td>KFarrell</td>
<td>8/15/2020</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Delivered Water

**Sample Date:** 8/16/2020  
**Sampler:** Farrell

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titr</td>
<td>&lt;0.10 mg/L</td>
<td>0.1</td>
<td>0.8</td>
<td>SCLO2E</td>
<td>KFarrell</td>
<td>8/16/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.68 mg/L</td>
<td>0.1</td>
<td>1</td>
<td>SCLO2E</td>
<td>KFarrell</td>
<td>8/16/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.67 mg/L</td>
<td></td>
<td></td>
<td>None</td>
<td>KFarrell</td>
<td>8/16/2020</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Delivered Water

**Sample Date:** 8/17/2020 9:28 AM  
**Sampler:** DMann

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titration</td>
<td>&lt; 0.10</td>
<td>mg/L</td>
<td>0.1</td>
<td>0.8</td>
<td>SCLO2E</td>
<td>DMann</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>Chlorite by Amperometric Titration</td>
<td>0.68</td>
<td>mg/L</td>
<td>0.1</td>
<td>1</td>
<td>SCLO2E</td>
<td>DMann</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.67</td>
<td>mg/L</td>
<td>None</td>
<td></td>
<td></td>
<td>DMann</td>
<td>8/17/2020</td>
</tr>
</tbody>
</table>

### Delivered Water

**Sample Date:** 8/17/2020 10:20 AM  
**Sampler:** TC

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>E. coli Presence/Absence</td>
<td>Absent</td>
<td>Present/Absent</td>
<td>0.9</td>
<td>S9223B</td>
<td>BValencia</td>
<td>8/18/2020</td>
<td></td>
</tr>
<tr>
<td>Heterotrophic Plate Count</td>
<td>&lt;1</td>
<td>CFU/mL</td>
<td>1</td>
<td>500</td>
<td>S9215B</td>
<td>BValencia</td>
<td>8/19/2020</td>
</tr>
<tr>
<td>Odor Type @ 60°C (A/B/C/D/E/G/M/V)</td>
<td>ND</td>
<td>Odor Type</td>
<td>1</td>
<td>4</td>
<td>S2150B</td>
<td>THolt</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>Temperature</td>
<td>24.4</td>
<td>º C</td>
<td>1</td>
<td>2.78</td>
<td>S2550B</td>
<td>THolt</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>Threshold Odor @ 60°C</td>
<td>ND</td>
<td>TON</td>
<td>1</td>
<td>3</td>
<td>S2150B</td>
<td>THolt</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>Total Chlorine Residual (measured in the field)</td>
<td>2.78</td>
<td>mg/L</td>
<td>0.1</td>
<td>4</td>
<td>SCL-G</td>
<td>THolt</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>Total Coliform Presence/Absence</td>
<td>Absent</td>
<td>Present/Absent</td>
<td>0.9</td>
<td>S9223B</td>
<td>BValencia</td>
<td>8/18/2020</td>
<td></td>
</tr>
<tr>
<td>Turbidity (measured in field)</td>
<td>0.10</td>
<td>NTU</td>
<td>0.03</td>
<td>2.28</td>
<td>S2130B</td>
<td>THolt</td>
<td>8/17/2020</td>
</tr>
</tbody>
</table>

### Domestic Tank

**Sample Date:** 8/17/2020 9:40 AM  
**Sampler:** TC

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>E. coli Presence/Absence</td>
<td>Absent</td>
<td>Present/Absent</td>
<td>0.9</td>
<td>S9223B</td>
<td>BValencia</td>
<td>8/18/2020</td>
<td></td>
</tr>
<tr>
<td>Heterotrophic Plate Count</td>
<td>&lt;1</td>
<td>CFU/mL</td>
<td>1</td>
<td>500</td>
<td>S9215B</td>
<td>BValencia</td>
<td>8/19/2020</td>
</tr>
<tr>
<td>Temperature</td>
<td>24.4</td>
<td>º C</td>
<td>1</td>
<td>2.28</td>
<td>S2550B</td>
<td>THolt</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>Total Chlorine Residual (measured in the field)</td>
<td>2.28</td>
<td>mg/L</td>
<td>0.1</td>
<td>4</td>
<td>SCL-G</td>
<td>THolt</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>Total Coliform Presence/Absence</td>
<td>Absent</td>
<td>Present/Absent</td>
<td>0.9</td>
<td>S9223B</td>
<td>BValencia</td>
<td>8/18/2020</td>
<td></td>
</tr>
<tr>
<td>Analyte</td>
<td>Result</td>
<td>Units</td>
<td>RL</td>
<td>MCL</td>
<td>Method</td>
<td>Analyst</td>
<td>Anal. Date</td>
</tr>
<tr>
<td>-------------------------------</td>
<td>--------</td>
<td>-------</td>
<td>----</td>
<td>-----</td>
<td>------------</td>
<td>---------</td>
<td>------------</td>
</tr>
<tr>
<td>Iron</td>
<td>&lt;10</td>
<td>ug/L</td>
<td>10</td>
<td>300</td>
<td>E200.7</td>
<td>FZenker</td>
<td>8/19/2020</td>
</tr>
<tr>
<td>Manganese</td>
<td>9.0</td>
<td>ug/L</td>
<td>5</td>
<td>50</td>
<td>E200.7</td>
<td>FZenker</td>
<td>8/19/2020</td>
</tr>
<tr>
<td>Metals Digestion</td>
<td>No</td>
<td>Yes/No</td>
<td>2</td>
<td></td>
<td>E200.7</td>
<td></td>
<td>8/17/2020</td>
</tr>
<tr>
<td>Blue-green Algae</td>
<td>0</td>
<td>Cells/mL</td>
<td>1</td>
<td></td>
<td>S10300C</td>
<td>BValencia</td>
<td>8/18/2020</td>
</tr>
<tr>
<td>Calculated Total Algae Count</td>
<td>250</td>
<td>Cells/mL</td>
<td>1</td>
<td></td>
<td>S10300C</td>
<td>BValencia</td>
<td>8/18/2020</td>
</tr>
<tr>
<td>Cryptomonads</td>
<td>5</td>
<td>Cells/mL</td>
<td>1</td>
<td></td>
<td>S10300C</td>
<td>BValencia</td>
<td>8/18/2020</td>
</tr>
<tr>
<td>Diatoms</td>
<td>75</td>
<td>Cells/mL</td>
<td>1</td>
<td></td>
<td>S10300C</td>
<td>BValencia</td>
<td>8/18/2020</td>
</tr>
<tr>
<td>Dinoflagellates</td>
<td>5</td>
<td>Cells/mL</td>
<td>1</td>
<td></td>
<td>S10300C</td>
<td>BValencia</td>
<td>8/18/2020</td>
</tr>
<tr>
<td>Dissolved Oxygen</td>
<td>3.28</td>
<td>mg/L</td>
<td>1</td>
<td></td>
<td>S4500OG</td>
<td>THolt</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>Flagellates</td>
<td>0</td>
<td>Cells/mL</td>
<td>1</td>
<td></td>
<td>S10300C</td>
<td>BValencia</td>
<td>8/18/2020</td>
</tr>
<tr>
<td>Golden Algae</td>
<td>0</td>
<td>Cells/mL</td>
<td>1</td>
<td></td>
<td>S10300C</td>
<td>BValencia</td>
<td>8/18/2020</td>
</tr>
<tr>
<td>Green Algae</td>
<td>170</td>
<td>Cells/mL</td>
<td>1</td>
<td></td>
<td>S10300C</td>
<td>BValencia</td>
<td>8/18/2020</td>
</tr>
<tr>
<td>Intake # currently in use</td>
<td>2</td>
<td>Units</td>
<td>10</td>
<td></td>
<td>N/A</td>
<td>THolt</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>Odor Type @ 60°C (A/B/C/D/E/G/M/V)</td>
<td>0.71</td>
<td>NTU</td>
<td>0.03</td>
<td></td>
<td>S2130B</td>
<td>THolt</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>pH (measured in field)</td>
<td>8.37</td>
<td>SU</td>
<td>1</td>
<td></td>
<td>SH-B</td>
<td>THolt</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>Temperature</td>
<td>23.6</td>
<td>º C</td>
<td>1</td>
<td></td>
<td>S2550B</td>
<td>THolt</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>Threshold Odor @ 60°C</td>
<td>3.0</td>
<td>TON</td>
<td>1</td>
<td></td>
<td>S2150B</td>
<td>THolt</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>Turbidity</td>
<td>0.71</td>
<td>NTU</td>
<td>0.03</td>
<td></td>
<td>S2130B</td>
<td>THolt</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>Turbidity (measured in field)</td>
<td>0.59</td>
<td>NTU</td>
<td>1</td>
<td></td>
<td>S2130B</td>
<td>THolt</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>E. Coli Bacteria</td>
<td>3.1</td>
<td>MPN/100ml</td>
<td>1</td>
<td></td>
<td>S9223B</td>
<td>BValencia</td>
<td>8/18/2020</td>
</tr>
<tr>
<td>Total Coliform Bacteria</td>
<td>550</td>
<td>MPN/100mL</td>
<td>1</td>
<td></td>
<td>S9223B</td>
<td>BValencia</td>
<td>8/18/2020</td>
</tr>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titr</td>
<td>0.10</td>
<td>mg/L</td>
<td>0.1</td>
<td></td>
<td>SCLO2E</td>
<td>DMann</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.62</td>
<td>mg/L</td>
<td>0.1</td>
<td></td>
<td>SCLO2E</td>
<td>DMann</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.63</td>
<td>mg/L</td>
<td>0.1</td>
<td></td>
<td>None</td>
<td>DMann</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titr</td>
<td>0.10</td>
<td>mg/L</td>
<td>0.1</td>
<td></td>
<td>SCLO2E</td>
<td>DMann</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.62</td>
<td>mg/L</td>
<td>0.1</td>
<td></td>
<td>SCLO2E</td>
<td>DMann</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.63</td>
<td>mg/L</td>
<td>0.1</td>
<td></td>
<td>None</td>
<td>DMann</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titr</td>
<td>0.10</td>
<td>mg/L</td>
<td>0.1</td>
<td></td>
<td>SCLO2E</td>
<td>DMann</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.62</td>
<td>mg/L</td>
<td>0.1</td>
<td></td>
<td>SCLO2E</td>
<td>DMann</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.63</td>
<td>mg/L</td>
<td>0.1</td>
<td></td>
<td>None</td>
<td>DMann</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titr</td>
<td>0.10</td>
<td>mg/L</td>
<td>0.1</td>
<td></td>
<td>SCLO2E</td>
<td>DMann</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.62</td>
<td>mg/L</td>
<td>0.1</td>
<td></td>
<td>SCLO2E</td>
<td>DMann</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.63</td>
<td>mg/L</td>
<td>0.1</td>
<td></td>
<td>None</td>
<td>DMann</td>
<td>8/17/2020</td>
</tr>
<tr>
<td>Sample Date:</td>
<td>8/18/2020</td>
<td>Sampling Time: 8:45 AM</td>
<td>Sampler:</td>
<td>Scudder</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------</td>
<td>------------</td>
<td>------------------------</td>
<td>----------</td>
<td>---------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Analyte:</td>
<td></td>
<td>Result:</td>
<td>Units:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Chlorine Dioxide Residual by Amperometric Titr</td>
<td>&lt; 0.10</td>
<td>mg/L</td>
<td>0.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Chlorite by Amperometric Tiration</td>
<td>0.72</td>
<td>mg/L</td>
<td>0.1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.69</td>
<td>mg/L</td>
<td>None</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sample Date:</th>
<th>8/19/2020</th>
<th>Sampling Time: 9:12 AM</th>
<th>Sampler:</th>
<th>DMann</th>
</tr>
</thead>
<tbody>
<tr>
<td>Analyte:</td>
<td></td>
<td>Result:</td>
<td>Units:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Chlorine Dioxide Residual by Amperometric Titr</td>
<td>&lt; 0.10</td>
<td>mg/L</td>
<td>0.1</td>
</tr>
<tr>
<td></td>
<td>Chlorite by Amperometric Tiration</td>
<td>0.71</td>
<td>mg/L</td>
<td>0.1</td>
</tr>
<tr>
<td></td>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.70</td>
<td>mg/L</td>
<td>None</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sample Date:</th>
<th>8/20/2020</th>
<th>Sampling Time: 9:36 AM</th>
<th>Sampler:</th>
<th>DMann</th>
</tr>
</thead>
<tbody>
<tr>
<td>Analyte:</td>
<td></td>
<td>Result:</td>
<td>Units:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Chlorine Dioxide Residual by Amperometric Titr</td>
<td>&lt; 0.10</td>
<td>mg/L</td>
<td>0.1</td>
</tr>
<tr>
<td></td>
<td>Chlorite by Amperometric Tiration</td>
<td>0.65</td>
<td>mg/L</td>
<td>0.1</td>
</tr>
<tr>
<td></td>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.65</td>
<td>mg/L</td>
<td>None</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sample Date:</th>
<th>8/21/2020</th>
<th>Sampling Time: 10:30 AM</th>
<th>Sampler:</th>
<th>Scudder</th>
</tr>
</thead>
<tbody>
<tr>
<td>Analyte:</td>
<td></td>
<td>Result:</td>
<td>Units:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Chlorine Dioxide Residual by Amperometric Titr</td>
<td>&lt; 0.10</td>
<td>mg/L</td>
<td>0.1</td>
</tr>
<tr>
<td></td>
<td>Chlorite by Amperometric Tiration</td>
<td>0.63</td>
<td>mg/L</td>
<td>0.1</td>
</tr>
<tr>
<td></td>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.64</td>
<td>mg/L</td>
<td>None</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sample Date:</th>
<th>8/22/2020</th>
<th>Sampling Time: 9:11 AM</th>
<th>Sampler:</th>
<th>DMann</th>
</tr>
</thead>
<tbody>
<tr>
<td>Analyte:</td>
<td></td>
<td>Result:</td>
<td>Units:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Chlorine Dioxide Residual by Amperometric Titr</td>
<td>&lt; 0.10</td>
<td>mg/L</td>
<td>0.1</td>
</tr>
<tr>
<td></td>
<td>Chlorite by Amperometric Tiration</td>
<td>0.63</td>
<td>mg/L</td>
<td>0.1</td>
</tr>
<tr>
<td></td>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.64</td>
<td>mg/L</td>
<td>None</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sample Date:</th>
<th>8/23/2020</th>
<th>Sampling Time: 9:00 AM</th>
<th>Sampler:</th>
<th>DMann</th>
</tr>
</thead>
<tbody>
<tr>
<td>Analyte:</td>
<td></td>
<td>Result:</td>
<td>Units:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Chlorine Dioxide Residual by Amperometric Titr</td>
<td>&lt; 0.10</td>
<td>mg/L</td>
<td>0.1</td>
</tr>
<tr>
<td></td>
<td>Chlorite by Amperometric Tiration</td>
<td>0.64</td>
<td>mg/L</td>
<td>0.1</td>
</tr>
<tr>
<td></td>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.65</td>
<td>mg/L</td>
<td>None</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sample Date:</th>
<th>8/24/2020</th>
<th>Sampling Time: 9:40 AM</th>
<th>Sampler:</th>
<th>McLean</th>
</tr>
</thead>
<tbody>
<tr>
<td>Analyte:</td>
<td></td>
<td>Result:</td>
<td>Units:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Chlorine Dioxide Residual by Amperometric Titr</td>
<td>&lt; 0.10</td>
<td>mg/L</td>
<td>0.1</td>
</tr>
<tr>
<td></td>
<td>Chlorite by Amperometric Tiration</td>
<td>0.65</td>
<td>mg/L</td>
<td>0.1</td>
</tr>
<tr>
<td></td>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.65</td>
<td>mg/L</td>
<td>None</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sample Date:</th>
<th>8/24/2020</th>
<th>Sampling Time: 11:05 AM</th>
<th>Sampler:</th>
<th>Chen</th>
</tr>
</thead>
<tbody>
<tr>
<td>Analyte:</td>
<td></td>
<td>Result:</td>
<td>Units:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>E. coli Presence/Absence</td>
<td>Absent</td>
<td>Present/Absent</td>
<td>0.9</td>
</tr>
<tr>
<td></td>
<td>Heterotrophic Plate Count</td>
<td>&lt;1</td>
<td>CFU/mL</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>Odor Type @ 60°C (A/B/C/D/E/G/M/V)</td>
<td>M</td>
<td>Odor Type</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>Temperature</td>
<td>24.2</td>
<td>°C</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>Threshold Odor @ 60°C</td>
<td>3.0</td>
<td>TON</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>Total Chlorine Residual (measured in the field)</td>
<td>2.46</td>
<td>mg/L</td>
<td>0.1</td>
</tr>
<tr>
<td></td>
<td>Total Coliform Presence/Absence</td>
<td>Absent</td>
<td>Present/Absent</td>
<td>0.9</td>
</tr>
<tr>
<td></td>
<td>Turbidity (measured in field)</td>
<td>0.80</td>
<td>NTU</td>
<td>0.03</td>
</tr>
</tbody>
</table>
### Domestic Tank

**Sample Date:** 8/24/2020 9:50 AM  
**Sampler:** tchen

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>E. coli Presence/Absence</td>
<td>Absent</td>
<td>Present/Absent</td>
<td></td>
<td>0.9</td>
<td>S9223B</td>
<td>BValencia</td>
<td>8/25/2020</td>
<td></td>
</tr>
<tr>
<td>Heterotrophic Plate Count</td>
<td>1</td>
<td>CFU/mL</td>
<td>1</td>
<td>500</td>
<td>S9215B</td>
<td>KPang</td>
<td>8/26/2020</td>
<td></td>
</tr>
<tr>
<td>Temperature</td>
<td>24.7</td>
<td>°C</td>
<td></td>
<td></td>
<td>S2550B</td>
<td>TChen</td>
<td>8/24/2020</td>
<td></td>
</tr>
<tr>
<td>Total Chlorine Residual (measured in the field)</td>
<td>2.38</td>
<td>mg/L</td>
<td>0.1</td>
<td>4</td>
<td>SCL-G</td>
<td>TChen</td>
<td>8/24/2020</td>
<td></td>
</tr>
<tr>
<td>Total Coliform Presence/Absence</td>
<td>Absent</td>
<td>Present/Absent</td>
<td></td>
<td>0.9</td>
<td>S9223B</td>
<td>BValencia</td>
<td>8/25/2020</td>
<td></td>
</tr>
</tbody>
</table>

### Lopez Treatment Plant Raw

**Sample Date:** 8/24/2020 11:00 AM  
**Sampler:** tchen

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blue-green Algae</td>
<td>0</td>
<td>Cells/mL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Calculated Total Algae Count</td>
<td>55</td>
<td>Cells/mL</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cryptomonads</td>
<td>5</td>
<td>Cells/mL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Diatoms</td>
<td>50</td>
<td>Cells/mL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dinoflagellates</td>
<td>0</td>
<td>Cells/mL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dissolved Oxygen</td>
<td>4.55</td>
<td>mg/L</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Flagellates</td>
<td>0</td>
<td>Cells/mL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Golden Algae</td>
<td>0</td>
<td>Cells/mL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Green Algae</td>
<td>0</td>
<td>Cells/mL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Intake # currently in use</td>
<td>2</td>
<td>Units</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Odor Type @ 60°C (A/B/C/D/E/G/M/V)</td>
<td>Df</td>
<td>Odor Type</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>pH (measured in field)</td>
<td>8.33</td>
<td>SU</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Temperature</td>
<td>23.3</td>
<td>°C</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Threshold Odor @ 60°C</td>
<td>4.0</td>
<td>TON</td>
<td>1</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Turbidity</td>
<td>0.47</td>
<td>NTU</td>
<td>0.03</td>
<td>0.5</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Turbidity (measured in field)</td>
<td>0.73</td>
<td>NTU</td>
<td>0.03</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Lopez Treatment Plant Treated

**Sample Date:** 8/24/2020 10:55 AM  
**Sampler:** tchen

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titr</td>
<td>0.10</td>
<td>mg/L</td>
<td>0.1</td>
<td>0.8</td>
<td>SCLO2E</td>
<td>BMclean</td>
<td>8/24/2020</td>
<td></td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.64</td>
<td>mg/L</td>
<td>0.1</td>
<td>1</td>
<td>SCLO2E</td>
<td>BMclean</td>
<td>8/24/2020</td>
<td></td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.63</td>
<td>mg/L</td>
<td></td>
<td></td>
<td>None</td>
<td>BMclean</td>
<td>8/24/2020</td>
<td></td>
</tr>
</tbody>
</table>

### Lopez Treatment Plant Treated

**Sample Date:** 8/24/2020 11:10 AM  
**Sampler:** tchen

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>E. coli Presence/Absence</td>
<td>0</td>
<td>Present/Absent</td>
<td></td>
<td>0.9</td>
<td>S9223B</td>
<td>BValencia</td>
<td>8/25/2020</td>
<td></td>
</tr>
<tr>
<td>Heterotrophic Plate Count</td>
<td>&lt;1</td>
<td>CFU/mL</td>
<td>1</td>
<td>500</td>
<td>S9215B</td>
<td>KPang</td>
<td>8/26/2020</td>
<td></td>
</tr>
<tr>
<td>Odor Type @ 60°C (A/B/C/D/E/G/M/V)</td>
<td>M</td>
<td>Odor Type</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Temperature</td>
<td>24.2</td>
<td>°C</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Threshold Odor @ 60°C</td>
<td>3.0</td>
<td>TON</td>
<td>1</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Chlorine Residual (measured in the field)</td>
<td>2.46</td>
<td>mg/L</td>
<td>0.1</td>
<td>4</td>
<td>SCL-G</td>
<td>TChen</td>
<td>8/24/2020</td>
<td></td>
</tr>
<tr>
<td>Total Coliform Presence/Absence</td>
<td>0</td>
<td>Present/Absent</td>
<td></td>
<td>0.9</td>
<td>S9223B</td>
<td>BValencia</td>
<td>8/25/2020</td>
<td></td>
</tr>
</tbody>
</table>
## Delivered Water

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titration</td>
<td>&lt; 0.10</td>
<td>mg/L</td>
<td>0.1</td>
<td>0.8</td>
<td>SCLO2E</td>
<td>CScudder</td>
<td>8/25/2020</td>
<td></td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.65</td>
<td>mg/L</td>
<td>0.1</td>
<td>1</td>
<td>SCLO2E</td>
<td>CScudder</td>
<td>8/25/2020</td>
<td></td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.65</td>
<td>mg/L</td>
<td>None</td>
<td></td>
<td></td>
<td>CScudder</td>
<td>8/25/2020</td>
<td></td>
</tr>
</tbody>
</table>

## Delivered Water

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titration</td>
<td>&lt; 0.10</td>
<td>mg/L</td>
<td>0.1</td>
<td>0.8</td>
<td>SCLO2E</td>
<td>BMclean</td>
<td>8/26/2020</td>
<td></td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.65</td>
<td>mg/L</td>
<td>0.1</td>
<td>1</td>
<td>SCLO2E</td>
<td>BMclean</td>
<td>8/26/2020</td>
<td></td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.66</td>
<td>mg/L</td>
<td>None</td>
<td></td>
<td></td>
<td>BMclean</td>
<td>8/26/2020</td>
<td></td>
</tr>
</tbody>
</table>

## Delivered Water

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titration</td>
<td>&lt; 0.10</td>
<td>mg/L</td>
<td>0.1</td>
<td>0.8</td>
<td>SCLO2E</td>
<td>DMann</td>
<td>8/27/2020</td>
<td></td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.65</td>
<td>mg/L</td>
<td>0.1</td>
<td>1</td>
<td>SCLO2E</td>
<td>DMann</td>
<td>8/27/2020</td>
<td></td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.66</td>
<td>mg/L</td>
<td>None</td>
<td></td>
<td></td>
<td>DMann</td>
<td>8/27/2020</td>
<td></td>
</tr>
</tbody>
</table>

## Delivered Water

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titration</td>
<td>&lt; 0.10</td>
<td>mg/L</td>
<td>0.1</td>
<td>0.8</td>
<td>SCLO2E</td>
<td>BMclean</td>
<td>8/28/2020</td>
<td></td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.65</td>
<td>mg/L</td>
<td>0.1</td>
<td>1</td>
<td>SCLO2E</td>
<td>BMclean</td>
<td>8/28/2020</td>
<td></td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.66</td>
<td>mg/L</td>
<td>None</td>
<td></td>
<td></td>
<td>BMclean</td>
<td>8/28/2020</td>
<td></td>
</tr>
</tbody>
</table>

## Delivered Water

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titration</td>
<td>&lt; 0.10</td>
<td>mg/L</td>
<td>0.1</td>
<td>0.8</td>
<td>SCLO2E</td>
<td>BMclean</td>
<td>8/30/2020</td>
<td></td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.65</td>
<td>mg/L</td>
<td>0.1</td>
<td>1</td>
<td>SCLO2E</td>
<td>BMclean</td>
<td>8/30/2020</td>
<td></td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.66</td>
<td>mg/L</td>
<td>None</td>
<td></td>
<td></td>
<td>BMclean</td>
<td>8/30/2020</td>
<td></td>
</tr>
</tbody>
</table>

## Delivered Water

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titration</td>
<td>&lt; 0.10</td>
<td>mg/L</td>
<td>0.1</td>
<td>0.8</td>
<td>SCLO2E</td>
<td>CScudder</td>
<td>8/31/2020</td>
<td></td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.66</td>
<td>mg/L</td>
<td>0.1</td>
<td>1</td>
<td>SCLO2E</td>
<td>CScudder</td>
<td>8/31/2020</td>
<td></td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.66</td>
<td>mg/L</td>
<td>None</td>
<td></td>
<td></td>
<td>CScudder</td>
<td>8/31/2020</td>
<td></td>
</tr>
</tbody>
</table>

## Lopez Treatment Plant Treated

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titration</td>
<td>0.12</td>
<td>mg/L</td>
<td>0.1</td>
<td>0.8</td>
<td>SCLO2E</td>
<td>CScudder</td>
<td>8/31/2020</td>
<td></td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.62</td>
<td>mg/L</td>
<td>0.1</td>
<td>1</td>
<td>SCLO2E</td>
<td>CScudder</td>
<td>8/31/2020</td>
<td></td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.63</td>
<td>mg/L</td>
<td>None</td>
<td></td>
<td></td>
<td>CScudder</td>
<td>8/31/2020</td>
<td></td>
</tr>
<tr>
<td>Sample Date: 9/1/2020</td>
<td>Sampler: BValencia</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-----------------------</td>
<td>---------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Delivered Water</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Analyte</td>
<td>Result</td>
<td>Units</td>
<td>RL</td>
<td>MCL</td>
<td>Method</td>
<td>Analyst</td>
<td>Anal. Date</td>
<td>Qualifier</td>
</tr>
<tr>
<td>E. coli Presence/Absence</td>
<td>Absent</td>
<td>Present/Absent</td>
<td>0.9</td>
<td>500</td>
<td>S9223B</td>
<td>BValencia</td>
<td>9/2/2020</td>
<td></td>
</tr>
<tr>
<td>Heterotrophic Plate Count</td>
<td>&lt;1</td>
<td>CFU/mL</td>
<td>1</td>
<td>500</td>
<td>S9215B</td>
<td>KPang</td>
<td>9/3/2020</td>
<td></td>
</tr>
<tr>
<td>Odor Type @ 60°C (A/B/C/D/E/G/M/V)</td>
<td>M/G</td>
<td>Odor Type</td>
<td></td>
<td></td>
<td>S2150B</td>
<td>FZenker</td>
<td>9/1/2020</td>
<td></td>
</tr>
<tr>
<td>Temperature</td>
<td>24.0</td>
<td>°C</td>
<td>1</td>
<td>3</td>
<td>S2550B</td>
<td>BValencia</td>
<td>9/1/2020</td>
<td></td>
</tr>
<tr>
<td>Threshold Odor @ 60°C</td>
<td>1.0</td>
<td>TON</td>
<td>1</td>
<td></td>
<td>S2150B</td>
<td>FZenker</td>
<td>9/1/2020</td>
<td></td>
</tr>
<tr>
<td>Total Chlorine Residual (measured in the field)</td>
<td>2.22</td>
<td>mg/L</td>
<td>0.1</td>
<td>4</td>
<td>SCL-G</td>
<td>BValencia</td>
<td>9/1/2020</td>
<td></td>
</tr>
<tr>
<td>Total Coliform Presence/Absence</td>
<td>Absent</td>
<td>Present/Absent</td>
<td>0.9</td>
<td>0.1</td>
<td>S9223B</td>
<td>BValencia</td>
<td>9/2/2020</td>
<td></td>
</tr>
<tr>
<td>Turbidity (measured in field)</td>
<td>0.090</td>
<td>NTU</td>
<td>0.03</td>
<td></td>
<td>S2130B</td>
<td>BValencia</td>
<td>9/1/2020</td>
<td></td>
</tr>
<tr>
<td><strong>Delivered Water</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Analyte</td>
<td>Result</td>
<td>Units</td>
<td>RL</td>
<td>MCL</td>
<td>Method</td>
<td>Analyst</td>
<td>Anal. Date</td>
<td>Qualifier</td>
</tr>
<tr>
<td>Chlorine Dioxide Residual by Amperometric Titration</td>
<td>&lt; 0.10</td>
<td>mg/L</td>
<td>0.1</td>
<td>0.8</td>
<td>SCLO2E</td>
<td>CScudder</td>
<td>9/1/2020</td>
<td></td>
</tr>
<tr>
<td>Chlorite by Amperometric Tiration</td>
<td>0.64</td>
<td>mg/L</td>
<td>0.1</td>
<td>1</td>
<td>SCLO2E</td>
<td>CScudder</td>
<td>9/1/2020</td>
<td></td>
</tr>
<tr>
<td>On-line Chlorite Analyzer Reading</td>
<td>0.64</td>
<td>mg/L</td>
<td>0.03</td>
<td></td>
<td>None</td>
<td>CScudder</td>
<td>9/1/2020</td>
<td></td>
</tr>
<tr>
<td><strong>Domestic Tank</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Analyte</td>
<td>Result</td>
<td>Units</td>
<td>RL</td>
<td>MCL</td>
<td>Method</td>
<td>Analyst</td>
<td>Anal. Date</td>
<td>Qualifier</td>
</tr>
<tr>
<td>E. coli Presence/Absence</td>
<td>Absent</td>
<td>Present/Absent</td>
<td>0.9</td>
<td></td>
<td>S9223B</td>
<td>BValencia</td>
<td>9/2/2020</td>
<td></td>
</tr>
<tr>
<td>Heterotrophic Plate Count</td>
<td>&lt;1</td>
<td>CFU/mL</td>
<td>1</td>
<td>500</td>
<td>S9215B</td>
<td>KPang</td>
<td>9/3/2020</td>
<td></td>
</tr>
<tr>
<td>Temperature</td>
<td>22.2</td>
<td>°C</td>
<td>1</td>
<td></td>
<td>S2550B</td>
<td>TChen</td>
<td>9/1/2020</td>
<td></td>
</tr>
<tr>
<td>Total Chlorine Residual (measured in the field)</td>
<td>2.46</td>
<td>mg/L</td>
<td>0.1</td>
<td>4</td>
<td>SCL-G</td>
<td>TChen</td>
<td>9/1/2020</td>
<td></td>
</tr>
<tr>
<td>Total Coliform Presence/Absence</td>
<td>Absent</td>
<td>Present/Absent</td>
<td>0.9</td>
<td></td>
<td>S9223B</td>
<td>BValencia</td>
<td>9/2/2020</td>
<td></td>
</tr>
</tbody>
</table>
### Lopez Treatment Plant Raw

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Iron</td>
<td>&lt; 10</td>
<td>ug/L</td>
<td>10</td>
<td>300</td>
<td>E200.7</td>
<td>FDevlin</td>
<td>9/3/2020</td>
<td></td>
</tr>
<tr>
<td>Manganese</td>
<td>8.1</td>
<td>ug/L</td>
<td>5</td>
<td>50</td>
<td>E200.7</td>
<td>FDevlin</td>
<td>9/3/2020</td>
<td></td>
</tr>
<tr>
<td>Metals Digestion</td>
<td>No</td>
<td>Yes/No</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Lopez Treatment Plant Raw

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blue-green Algae</td>
<td>50</td>
<td>Cells/mL</td>
<td>1</td>
<td>S10300C</td>
<td>FZenker</td>
<td>9/1/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Calculated Total Algae Count</td>
<td>50</td>
<td>Cells/mL</td>
<td>1</td>
<td>S10300C</td>
<td>FZenker</td>
<td>9/1/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cryptomonads</td>
<td>0</td>
<td>Cells/mL</td>
<td>1</td>
<td>S10300C</td>
<td>FZenker</td>
<td>9/1/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Diatoms</td>
<td>0</td>
<td>Cells/mL</td>
<td>1</td>
<td>S10300C</td>
<td>FZenker</td>
<td>9/1/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dinoflagellates</td>
<td>0</td>
<td>Cells/mL</td>
<td>1</td>
<td>S10300C</td>
<td>FZenker</td>
<td>9/1/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dissolved Oxygen</td>
<td>7.48</td>
<td>mg/L</td>
<td>1</td>
<td>S4500OG</td>
<td>BValencia</td>
<td>9/1/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Flagellates</td>
<td>0</td>
<td>Cells/mL</td>
<td>1</td>
<td>S10300C</td>
<td>FZenker</td>
<td>9/1/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Golden Algae</td>
<td>0</td>
<td>Cells/mL</td>
<td>1</td>
<td>S10300C</td>
<td>FZenker</td>
<td>9/1/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Green Algae</td>
<td>0</td>
<td>Cells/mL</td>
<td>1</td>
<td>S10300C</td>
<td>FZenker</td>
<td>9/1/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Intake # currently in use</td>
<td>2</td>
<td>Units</td>
<td>1</td>
<td>N/A</td>
<td>BValencia</td>
<td>9/1/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Odor Type @ 60ºC (A/B/C/D/E/G/M/V)</td>
<td>23.7</td>
<td>°C</td>
<td>1</td>
<td>S2550B</td>
<td>BValencia</td>
<td>9/1/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>pH (measured in field)</td>
<td>8.38</td>
<td>SU</td>
<td>1</td>
<td>SH-B</td>
<td>BValencia</td>
<td>9/1/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Temperature</td>
<td>23.7</td>
<td>°C</td>
<td>1</td>
<td>S2550B</td>
<td>BValencia</td>
<td>9/1/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Threshold Odor @ 60ºC</td>
<td>2.2</td>
<td>TON</td>
<td>1</td>
<td>S2150B</td>
<td>FZenker</td>
<td>9/1/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Turbidity</td>
<td>0.73</td>
<td>NTU</td>
<td>0.03</td>
<td>S2130B</td>
<td>TChen</td>
<td>9/1/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Turbidity (measured in field)</td>
<td>0.91</td>
<td>NTU</td>
<td>0.03</td>
<td>S2130B</td>
<td>BValencia</td>
<td>9/1/2020</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Lopez Treatment Plant Raw

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>E. Coli Bacteria</td>
<td>4.1</td>
<td>MPN/100ml</td>
<td>1</td>
<td>S9223B</td>
<td>BValencia</td>
<td>9/2/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Coliform Bacteria</td>
<td>340</td>
<td>MPN/100ml</td>
<td>1</td>
<td>S9223B</td>
<td>BValencia</td>
<td>9/2/2020</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Lopez Treatment Plant Treated

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Iron</td>
<td>NA</td>
<td>NA</td>
<td>10</td>
<td>300</td>
<td>E200.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Manganese</td>
<td>NA</td>
<td>NA</td>
<td>5</td>
<td>50</td>
<td>E200.7</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Lopez Treatment Plant Treated

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>E. coli Presence/Absence</td>
<td>Absent</td>
<td>Present/Absent</td>
<td>0.9</td>
<td>S9223B</td>
<td>BValencia</td>
<td>9/2/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Heterotrophic Plate Count</td>
<td>&lt;1</td>
<td>CFU/mL</td>
<td>1</td>
<td>500</td>
<td>S9215B</td>
<td>KPang</td>
<td>9/3/2020</td>
<td></td>
</tr>
<tr>
<td>Odor Type @ 60ºC (A/B/C/D/E/G/M/V)</td>
<td>23.5</td>
<td>°C</td>
<td>1</td>
<td>S2550B</td>
<td>BValencia</td>
<td>9/1/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Temperature</td>
<td>23.5</td>
<td>°C</td>
<td>1</td>
<td>S2550B</td>
<td>BValencia</td>
<td>9/1/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Threshold Odor @ 60ºC</td>
<td>1.2</td>
<td>TON</td>
<td>1</td>
<td>S2150B</td>
<td>FZenker</td>
<td>9/1/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Chlorine Residual (measured in the field)</td>
<td>2.46</td>
<td>mg/L</td>
<td>0.1</td>
<td>SCL-G</td>
<td>BValencia</td>
<td>9/1/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Coliform Presence/Absence</td>
<td>Absent</td>
<td>Present/Absent</td>
<td>0.9</td>
<td>S9223B</td>
<td>BValencia</td>
<td>9/2/2020</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

1355 C Kansas Ave., Highway 1
San Luis Obispo, CA 93405
805-781-5111

Page 15
California ELAP Certification # 1592
### Delivered Water

**Sample Date:** 9/9/2020

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aluminum</td>
<td>NA</td>
<td></td>
<td>20</td>
<td>200</td>
<td>E200.7</td>
<td>RL</td>
<td>tchen</td>
<td></td>
</tr>
<tr>
<td>Calcium</td>
<td>NA</td>
<td></td>
<td>1</td>
<td>E200.7</td>
<td></td>
<td>RL</td>
<td>tchen</td>
<td></td>
</tr>
<tr>
<td>Magnesium</td>
<td>NA</td>
<td></td>
<td>1</td>
<td>E200.7</td>
<td></td>
<td>RL</td>
<td>tchen</td>
<td></td>
</tr>
<tr>
<td>Total Hardness as CaCO₃ (Calculated)</td>
<td>NA</td>
<td></td>
<td>1</td>
<td>E200.7</td>
<td></td>
<td>RL</td>
<td>tchen</td>
<td></td>
</tr>
</tbody>
</table>

### Domestic Tank

**Sample Date:** 9/9/2020

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>E. coli Presence/Absence</td>
<td>NA</td>
<td></td>
<td>0.9</td>
<td>S9223B</td>
<td></td>
<td>RL</td>
<td>tchen</td>
<td></td>
</tr>
<tr>
<td>Heterotrophic Plate Count</td>
<td>NA</td>
<td></td>
<td>1</td>
<td>500</td>
<td>S9215B</td>
<td>RL</td>
<td>tchen</td>
<td></td>
</tr>
<tr>
<td>Temperature</td>
<td>NA</td>
<td></td>
<td>24.0</td>
<td>0°C</td>
<td>S2550B</td>
<td>TChen</td>
<td>9/9/2020</td>
<td></td>
</tr>
<tr>
<td>Threshold Odor @ 60°C</td>
<td>NA</td>
<td></td>
<td>1</td>
<td>3</td>
<td>S2150B</td>
<td>TChen</td>
<td>9/9/2020</td>
<td></td>
</tr>
<tr>
<td>Total Chlorine Residual (measured in the field)</td>
<td>NA</td>
<td></td>
<td>2.50</td>
<td>mg/L</td>
<td>4</td>
<td>SCL-G</td>
<td>BValencia</td>
<td>9/9/2020</td>
</tr>
<tr>
<td>Total Coliform Presence/Absence</td>
<td>NA</td>
<td></td>
<td>0.9</td>
<td>S9223B</td>
<td></td>
<td>RL</td>
<td>tchen</td>
<td></td>
</tr>
<tr>
<td>Turbidity (measured in field)</td>
<td>0.060</td>
<td>NTU</td>
<td>0.03</td>
<td>S2130B</td>
<td>BValencia</td>
<td>9/9/2020</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
## Lopez Treatment Plant Raw
### 200821019-00
**Sample Date:** 9/9/2020 11:20 AM  **Sampler:** tchen
<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium</td>
<td>NA</td>
<td></td>
<td>1</td>
<td></td>
<td>E200.7</td>
<td></td>
<td></td>
<td>NA</td>
</tr>
<tr>
<td>Langelier Index (Calculated)</td>
<td>NA</td>
<td></td>
<td></td>
<td></td>
<td>N/A</td>
<td></td>
<td></td>
<td>NA</td>
</tr>
<tr>
<td>Magnesium</td>
<td>NA</td>
<td></td>
<td>1</td>
<td></td>
<td>E200.7</td>
<td></td>
<td></td>
<td>NA</td>
</tr>
<tr>
<td>pH (measured in field)</td>
<td>8.46</td>
<td>SU</td>
<td></td>
<td></td>
<td>SH-B</td>
<td>BValencia</td>
<td>9/9/2020</td>
<td></td>
</tr>
<tr>
<td>pH (measured in the lab)</td>
<td>8.39</td>
<td>Units</td>
<td></td>
<td></td>
<td>SH-B</td>
<td>BValencia</td>
<td>9/9/2020</td>
<td></td>
</tr>
<tr>
<td>Temperature</td>
<td>23.4</td>
<td>°C</td>
<td></td>
<td></td>
<td>S2550B</td>
<td>BValencia</td>
<td>9/9/2020</td>
<td></td>
</tr>
<tr>
<td>Total Alkalinity as CaCO₃</td>
<td>NA</td>
<td></td>
<td>1</td>
<td></td>
<td>S2320B</td>
<td></td>
<td></td>
<td>NA</td>
</tr>
<tr>
<td>Total Dissolved Solids</td>
<td>NA</td>
<td></td>
<td>1</td>
<td>1000</td>
<td>S2540C</td>
<td></td>
<td></td>
<td>NA</td>
</tr>
<tr>
<td>Total Hardness as CaCO₃ (Calculated)</td>
<td>NA</td>
<td></td>
<td>1</td>
<td></td>
<td>E200.7</td>
<td></td>
<td></td>
<td>NA</td>
</tr>
</tbody>
</table>

### 200821020-00
**Sample Date:** 9/9/2020 11:20 AM  **Sampler:** tchen
<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Iron</td>
<td>NA</td>
<td></td>
<td>10</td>
<td>300</td>
<td>E200.7</td>
<td></td>
<td></td>
<td>NA</td>
</tr>
<tr>
<td>Manganese</td>
<td>NA</td>
<td></td>
<td>5</td>
<td>50</td>
<td>E200.7</td>
<td></td>
<td></td>
<td>NA</td>
</tr>
<tr>
<td>Metals Digestion</td>
<td>NA</td>
<td></td>
<td></td>
<td></td>
<td>E200.7</td>
<td></td>
<td></td>
<td>NA</td>
</tr>
</tbody>
</table>

### 200821021-02
**Sample Date:** 9/9/2020 11:20 AM  **Sampler:** tchen
<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blue-green Algae</td>
<td>NA</td>
<td></td>
<td>1</td>
<td></td>
<td>S10300C</td>
<td></td>
<td></td>
<td>NA</td>
</tr>
<tr>
<td>Calculated Total Algae Count</td>
<td>NA</td>
<td></td>
<td></td>
<td></td>
<td>S10300C</td>
<td></td>
<td></td>
<td>NA</td>
</tr>
<tr>
<td>Cryptomonads</td>
<td>NA</td>
<td></td>
<td></td>
<td></td>
<td>S10300C</td>
<td></td>
<td></td>
<td>NA</td>
</tr>
<tr>
<td>Diatoms</td>
<td>NA</td>
<td></td>
<td></td>
<td></td>
<td>S10300C</td>
<td></td>
<td></td>
<td>NA</td>
</tr>
<tr>
<td>Dinoflagellates</td>
<td>NA</td>
<td></td>
<td></td>
<td></td>
<td>S10300C</td>
<td></td>
<td></td>
<td>NA</td>
</tr>
<tr>
<td>Dissolved Oxygen</td>
<td>5.61</td>
<td>mg/L</td>
<td></td>
<td></td>
<td>S45000G</td>
<td>BValencia</td>
<td>9/9/2020</td>
<td></td>
</tr>
<tr>
<td>Flagellates</td>
<td>NA</td>
<td></td>
<td></td>
<td></td>
<td>S10300C</td>
<td></td>
<td></td>
<td>NA</td>
</tr>
<tr>
<td>Golden Algae</td>
<td>NA</td>
<td></td>
<td></td>
<td></td>
<td>S10300C</td>
<td></td>
<td></td>
<td>NA</td>
</tr>
<tr>
<td>Green Algae</td>
<td>NA</td>
<td></td>
<td></td>
<td></td>
<td>S10300C</td>
<td></td>
<td></td>
<td>NA</td>
</tr>
<tr>
<td>Intake # currently in use</td>
<td>5</td>
<td>Units</td>
<td></td>
<td>N/A</td>
<td>BValencia</td>
<td>9/9/2020</td>
<td></td>
<td>NA</td>
</tr>
<tr>
<td>Odor Type @ 60°C (A/B/C/D/E/G/M/V)</td>
<td>Diff/M</td>
<td>Odor Type</td>
<td></td>
<td></td>
<td>S2150B</td>
<td>TChen</td>
<td>9/9/2020</td>
<td></td>
</tr>
<tr>
<td>pH (measured in field)</td>
<td>8.46</td>
<td>SU</td>
<td></td>
<td></td>
<td>SH-B</td>
<td>BValencia</td>
<td>9/9/2020</td>
<td></td>
</tr>
<tr>
<td>Temperature</td>
<td>23.4</td>
<td>°C</td>
<td></td>
<td></td>
<td>S2550B</td>
<td>BValencia</td>
<td>9/9/2020</td>
<td></td>
</tr>
<tr>
<td>Threshold Odor @ 60°C</td>
<td>4.0</td>
<td>TON</td>
<td>1</td>
<td>3</td>
<td>S2150B</td>
<td>TChen</td>
<td>9/9/2020</td>
<td></td>
</tr>
<tr>
<td>Turbidity</td>
<td>0.85</td>
<td>NTU</td>
<td>0.03</td>
<td>0.5</td>
<td>S2130B</td>
<td>TChen</td>
<td>9/9/2020</td>
<td></td>
</tr>
<tr>
<td>Turbidity (measured in field)</td>
<td>0.43</td>
<td>NTU</td>
<td>0.03</td>
<td></td>
<td>S2130B</td>
<td>BValencia</td>
<td>9/9/2020</td>
<td></td>
</tr>
</tbody>
</table>

### 200821021-03
**Sample Date:** 9/9/2020 11:20 AM  **Sampler:** tchen
<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>E. Coli Bacteria</td>
<td>NA</td>
<td></td>
<td>1</td>
<td></td>
<td>S9223B</td>
<td></td>
<td></td>
<td>NA</td>
</tr>
<tr>
<td>Total Coliform Bacteria</td>
<td>NA</td>
<td></td>
<td>1</td>
<td></td>
<td>S9223B</td>
<td></td>
<td></td>
<td>NA</td>
</tr>
<tr>
<td>Analyte</td>
<td>Result</td>
<td>Units</td>
<td>RL</td>
<td>MCL</td>
<td>Method</td>
<td>Analyst</td>
<td>Anal. Date</td>
<td>Qualifier</td>
</tr>
<tr>
<td>---------</td>
<td>--------</td>
<td>-------</td>
<td>----</td>
<td>-----</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
<td>-----------</td>
</tr>
<tr>
<td>Aluminum</td>
<td>NA</td>
<td>20</td>
<td>200</td>
<td>E200.7</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium</td>
<td>NA</td>
<td>1</td>
<td>E200.7</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Magnesium</td>
<td>NA</td>
<td>1</td>
<td>E200.7</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Hardness as CaCO3 (Calculated)</td>
<td>NA</td>
<td>1</td>
<td>E200.7</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Iron</td>
<td>NA</td>
<td>10</td>
<td>300</td>
<td>E200.7</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Manganese</td>
<td>NA</td>
<td>5</td>
<td>50</td>
<td>E200.7</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>E. coli Presence/Absence</td>
<td>NA</td>
<td>0.9</td>
<td>S9223B</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Heterotrophic Plate Count</td>
<td>NA</td>
<td>500</td>
<td>S9215B</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Odor Type @ 60°C (A/B/C/D/E/G/M/V)</td>
<td>M</td>
<td>Odor Type</td>
<td>S2150B</td>
<td>TChen</td>
<td>9/9/2020</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Temperature</td>
<td>23.6</td>
<td>°C</td>
<td>S2550B</td>
<td>BValencia</td>
<td>9/9/2020</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Threshold Odor @ 60°C</td>
<td>2.0</td>
<td>TON</td>
<td>S2150B</td>
<td>TChen</td>
<td>9/9/2020</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Chlorine Residual (measured in the field)</td>
<td>2.86</td>
<td>mg/L</td>
<td>0.1</td>
<td>SCL-G</td>
<td>BValencia</td>
<td>9/9/2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Coliform Presence/Absence</td>
<td>NA</td>
<td>0.9</td>
<td>S9223B</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aluminum</td>
<td>NA</td>
<td>20</td>
<td>200</td>
<td>E200.7</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Metals Digestion</td>
<td>NA</td>
<td>20</td>
<td>200</td>
<td>E200.7</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Result</th>
<th>Units</th>
<th>RL</th>
<th>MCL</th>
<th>Method</th>
<th>Analyst</th>
<th>Anal. Date</th>
<th>Qualifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH (measured in field)</td>
<td>7.91</td>
<td>SU</td>
<td>SH-B</td>
<td>BValencia</td>
<td>9/9/2020</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>