## Surface Water - Quarterly Monitoring

**July 2016**

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Units</th>
<th>LOR</th>
<th>SW55</th>
<th>SW56</th>
<th>SW57</th>
<th>SW58(a)</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH Value</td>
<td>pH Unit</td>
<td>0.01</td>
<td>7.37</td>
<td>6.95</td>
<td>7.25</td>
<td>7.15</td>
</tr>
<tr>
<td>Electrical Conductivity @ 25°C</td>
<td>µS/cm</td>
<td>1</td>
<td>394</td>
<td>590</td>
<td>330</td>
<td>552</td>
</tr>
<tr>
<td>Total Suspended Solids @104°C</td>
<td>mg/L</td>
<td>10</td>
<td>16</td>
<td>186</td>
<td>18</td>
<td>125</td>
</tr>
<tr>
<td>Ammonia</td>
<td>mg/L</td>
<td>0.01</td>
<td>0.24</td>
<td>0.04</td>
<td>&lt;0.01</td>
<td>0.03</td>
</tr>
<tr>
<td>Biochemical Oxygen Demand</td>
<td>mg/L</td>
<td>2</td>
<td>&lt;2</td>
<td>&lt;2</td>
<td>&lt;2</td>
<td>&lt;2</td>
</tr>
</tbody>
</table>

**Notes:**
- Results preceded by < indicate that the results were below the detection limit for that analysis.
- LOR = limit of reporting.
- NR = no results, sample could not be obtained.