<table>
<thead>
<tr>
<th>Portion / Section</th>
<th>Contractor</th>
<th>Basin Name / Number</th>
<th>Rainfall start date</th>
<th>Rainfall end date</th>
<th>Rainfall total (mm)</th>
<th>Date of Treatment</th>
<th>Date of Discharge (Ml)</th>
<th>Volume of Discharge (Ml)</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 TB-037680N</td>
<td>18/11/2018</td>
<td>22/11/2018</td>
<td>10.3</td>
<td>18/11/2018</td>
<td>16.2</td>
<td>SWC</td>
<td>Nil</td>
<td>Nil</td>
<td>Below design storage capacity</td>
</tr>
<tr>
<td>5 TB-037680N</td>
<td>18/11/2018</td>
<td>22/11/2018</td>
<td>10.2</td>
<td>18/11/2018</td>
<td>16.2</td>
<td>SWC</td>
<td>Nil</td>
<td>Nil</td>
<td>Below design storage capacity</td>
</tr>
<tr>
<td>6 TB-037680N</td>
<td>18/11/2018</td>
<td>22/11/2018</td>
<td>10.2</td>
<td>18/11/2018</td>
<td>16.2</td>
<td>SWC</td>
<td>Nil</td>
<td>Nil</td>
<td>Below design storage capacity</td>
</tr>
<tr>
<td>7 TB-037680N</td>
<td>18/11/2018</td>
<td>22/11/2018</td>
<td>10.2</td>
<td>18/11/2018</td>
<td>16.2</td>
<td>SWC</td>
<td>Nil</td>
<td>Nil</td>
<td>Below design storage capacity</td>
</tr>
<tr>
<td>8 TB-037680N</td>
<td>18/11/2018</td>
<td>22/11/2018</td>
<td>10.2</td>
<td>18/11/2018</td>
<td>16.2</td>
<td>SWC</td>
<td>Nil</td>
<td>Nil</td>
<td>Below design storage capacity</td>
</tr>
<tr>
<td>9 TB-037680N</td>
<td>18/11/2018</td>
<td>22/11/2018</td>
<td>10.2</td>
<td>18/11/2018</td>
<td>16.2</td>
<td>SWC</td>
<td>Nil</td>
<td>Nil</td>
<td>Below design storage capacity</td>
</tr>
</tbody>
</table>

**EPL water quality parameters**

<table>
<thead>
<tr>
<th>pH</th>
<th>BGC</th>
<th>CH &amp; Grease</th>
<th>FOG</th>
</tr>
</thead>
<tbody>
<tr>
<td>7.1</td>
<td>18/11/2018</td>
<td>35</td>
<td>18/11/2018</td>
</tr>
<tr>
<td>8.1</td>
<td>18/11/2018</td>
<td>35</td>
<td>18/11/2018</td>
</tr>
<tr>
<td>7.8</td>
<td>18/11/2018</td>
<td>35</td>
<td>18/11/2018</td>
</tr>
<tr>
<td>7.8</td>
<td>18/11/2018</td>
<td>35</td>
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<tr>
<td>7.8</td>
<td>18/11/2018</td>
<td>35</td>
<td>18/11/2018</td>
</tr>
</tbody>
</table>

- **Date of Treatment**
- **Date of Discharge**
- **Volume of Discharge**
- **Comments**

---

**Sediment Basin Water Monitoring - November 2018**

**Monitoring Location:** POINT 1 - Sediment Basin Outlet

**Comments:**

- Checked into construction water source pit
- Dewatered for basin maintenance
- Dewatered with a water cart
- Dewatered using water tank
- Dewatered with a water cart
- Dewatered with a water cart
- Dewatered with a water cart
- Dewatered with a water cart

---

**Limit - Variance per Contract:**

- Limit - Variance per Contract:
  - pH: 6.5 - 7.5
  - BGC: ≤ 50 mg/L
  - CH & Grease: ≤ 10 g/L
  - FOG: ≤ 20 g/L

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- BGC: ≤ 50 mg/L
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| B | BMD | BW3-SB10 | 18/11/2018 | 23/11/2018 | 44.4 | N/A | 21/11/2018 | 22/11/2018 | 300 | Nil | 6.74 | 83 | Lab to result correlation approved - TSS results pending from EAL for November |
| B | BMD | BW3-SB10 | 18/11/2018 | 23/11/2018 | 44.4 | N/A | 21/11/2018 | 23/11/2018 | 300 | Nil | 7.34 | 82 | Lab to result correlation approved |
| B | BMD | BW3-MC10 | 18/11/2018 | 23/11/2018 | 44.4 | N/A | 21/11/2018 | 23/11/2018 | 300 | Nil | 7.34 | 82 | Lab to result correlation approved |
| B | BMD | BW3-MC10 | 18/11/2018 | 23/11/2018 | 44.4 | N/A | 21/11/2018 | 24/11/2018 | 300 | Nil | 7.34 | 82 | Lab to result correlation approved |
| B | BMD | BW3-MC10 | 18/11/2018 | 23/11/2018 | 44.4 | 19/11/2018 | 22/11/2018 | 100 | Nil | 6.53 | 82 | Lab to result correlation approved |
| B | BMD | BW3-MC10 | 18/11/2018 | 23/11/2018 | 44.4 | 19/11/2018 | 23/11/2018 | 100 | Nil | 7.53 | 82 | Lab to result correlation approved |
| B | BMD | BW3-MC10 | 18/11/2018 | 23/11/2018 | 44.4 | N/A | 5/11/2018 | 22/11/2018 | 300 | Nil | 7.12 | 14.1 | Lab to result correlation approved - as basin can be used for water storage |
| B | BMD | BW3-SB11 | N/A | N/A | N/A | N/A | 3/11/2018 | 5/11/2018 | 400 | Nil | 7.63 | 14.1 | Lab to result correlation approved - as basin can be used for water storage |
| B | BMD | BW3-SB11 | N/A | N/A | N/A | N/A | 6/11/2018 | 11/11/2018 | 100 | Nil | 7.72 | 14.1 | Lab to result correlation approved - as basin can be used for water storage |
| B | BMD | BW3-SB11 | N/A | N/A | N/A | N/A | 6/11/2018 | 11/11/2018 | 200 | Nil | 7.04 | 15.1 | Lab to result correlation approved - as basin can be used for water storage |
| B | CPB | 162500 | 24/10/2018 | 24/10/2018 | 3000 | 20/10/2018 | 30/10/2018 | 260 | Nil | 6.74 | 19.0 | Discharge to carry out quarrying activities |
| D | LendLease | Jali Quarry (148450W) | - | - | - | - | 25/10/2018 | 150 | Nil | 6.70 | 7.0 | Discharge to carry out quarrying activities |
| D | LendLease | Jali Quarry (148450W) | - | - | - | - | 26/10/2018 | 60 | Nil | 6.90 | 10.0 | Discharge to carry out quarrying activities |
| D | LendLease | Jali Quarry (148450W) | - | - | - | - | 29/10/2018 | 90 | Nil | 7.10 | 7.0 | Discharge to carry out quarrying activities |
| D | LendLease | Jali Quarry (148450W) | - | - | - | - | 30/10/2018 | 150 | Nil | 7.10 | 10.0 | Discharge to carry out quarrying activities |
| D | LendLease | Jali Quarry (148450W) | - | - | - | - | 8/11/2018 | 300 | Nil | 7.10 | 10.0 | Discharge to carry out quarrying activities |