

### EPL Concentration Limits

| Pollutant               | TSS     | NTU <sup>1</sup> | pH        | Oil and Grease |
|-------------------------|---------|------------------|-----------|----------------|
| EPL Concentration Limit | 50 mg/L | 68 NTU           | 6.5 – 8.5 | Not Visible    |

### Monitoring Data for the month of April 2017

| Basin      | Date Discharge | pH  | Turbidity (NTU) | TSS (mg/L) | Oil & Grease (visible) | % Discharge |
|------------|----------------|-----|-----------------|------------|------------------------|-------------|
| B2 1802R   | 3/04/2017      | 7.3 | Land irrigation | N/A        | Nil                    | 100         |
| B3 1844R   | 3/04/2017      | 7.3 | 55              | N/A        | Nil                    | 40          |
| B6 1962R   | 3/04/2017      | 7.5 | 55              | N/A        | Nil                    | 100         |
| B7 1971R   | 3/04/2017      | 7.4 | 5               | N/A        | Nil                    | 100         |
| B15 2251L  | 3/04/2017      | 7.9 | 40              | N/A        | Nil                    | 100         |
| B4 1892R   | 4/04/2017      | 7.3 | 55              | N/A        | Nil                    | 100         |
| B8 2030R   | 4/04/2017      | 7.2 | 45              | N/A        | Nil                    | 100         |
| B9 2058R   | 4/04/2017      | 7.4 | 50              | N/A        | Nil                    | 100         |
| B10 2085L  | 4/04/2017      | 7.8 | 5               | 4          | Nil                    | 100         |
| B26 2836R  | 4/04/2017      | 7.2 | 40              | N/A        | Nil                    | 100         |
| B24A 2744R | 4/04/2017      | 7.4 | 20              | N/A        | Nil                    | 100         |
| B13 2230L  | 5/04/2017      | 7.2 | 45              | N/A        | Nil                    | 100         |
| B17 2381L  | 5/04/2017      | 7.0 | 30              | 17         | Nil                    | 100         |
| B5 1935R   | 7/04/2017      | 7.2 | 22              | 15         | Nil                    | 100         |
| B14 2232R  | 7/04/2017      | 7.5 | 50              | N/A        | Nil                    | 100         |
| B18A 2480L | 7/04/2017      | 7.2 | 45              | N/A        | Nil                    | 100         |

Note: 1. EPA approved utilisation of correlation between Turbidity and TSS in accordance with Condition L2.7 on 11 March 2016. The turbidity discharge limit is 68 NTU, which includes a 30% factor of safety. 1 in 10 sedimentation basin discharges will be sampled with TSS and Turbidity in parallel to confirm that the correlation (including factor of safety) established above maintains compliance with the EPL sedimentation basin discharge limit of TSS < 50mg/L as specified in EPL L2.4.