**Project** | Nelligen Bridge Replacement
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**EPL Number** | 21127
**Licensee name** | Roads and Maritime Services
**Licensee’s address of premises** | Kings Highway Bridge over the Clyde River at Nelligen, Nelligen NSW 2536

**Monitoring period** | October 2019

**Date Published** | 11/11/2019

**Monitoring frequency required by license.** | Special Frequency 1

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**Sampling point** | Date sampled | Pollutant | Measurement | Limit | Units of measure
---|---|---|---|---|---
1. Basin Spillway | No discharge from basin during reporting period. Sampling on 9/10/2019. | Total suspended solids | 8 | 50 | mg/L
|  |  | pH | 6.65 | 7.00-8.5 | pH unit
|  |  | Oil and grease | None visible | None visible | Visible
|  |  | Conductivity | 54700 | - | Microsiemens per metre
|  |  | Turbidity | 17.5 | - | Nephelometric turbidity units

2. Upstream water quality monitoring point | 09/10/2019 | Total suspended solids | <2 | 50 | mg/L
|  |  | pH | 8.13 | 7.00-8.5 | pH unit
|  |  | Oil and grease | None visible | None visible | Visible
|  |  | Conductivity | 4480000 | - | Microsiemens per metre
|  |  | Turbidity | 2.3 | - | Nephelometric turbidity units

3. Downstream water quality monitoring point | 09/10/2019 | Total suspended solids | 4 | 50 | mg/L
|  |  | pH | 8.15 | 7.00-8.5 | pH unit
|  |  | Oil and grease | None visible | None visible | Visible
|  |  | Conductivity | 4420000 | - | Microsiemens per metre
|  |  | Turbidity | 2.2 | - | Nephelometric turbidity units

Note: Special frequency 1 means monthly and daily during discharge from sediment basin.
Figure 1 Monthly monitoring sampling locations.