



## **Nowra Bridge Project**

**ENVIRONMENT PROTECTION LICENCE NO: 21352**

**POLLUTION MONITORING DATA**

**October 2021**

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## 1. Introduction

Roads and Maritime Services is proposing to construct a new bridge on the A1 Princes Highway over the Shoalhaven River at Nowra. The Nowra Bridge project (the proposal) includes a new four lane bridge to the west (upstream) of the existing bridge crossings and the removal of vehicular traffic from the existing southbound bridge. The proposal would also include the upgrade of about 1.6 kilometres of the Princes Highway in the vicinity of the bridge, as well as providing key intersection upgrades and modifications to the local road network. The proposal would improve access between North Nowra/Bomaderry and Nowra and the surrounding areas, improve southbound access for large freight vehicles, and improve traffic flows.

Transport for NSW has contracted Fulton Hogan to design and construct the new Nowra Bridge. The construction works commenced in May 2020.

In accordance with section 66(6) of the POEO Act the following report details all required monitoring undertaken over the reporting period.

## 2. Water Quality Monitoring

Sampling conducted throughout the month.

**Table 1 Monitoring results – October 2021**

| Date       | Monitoring | Sample Location | Site | TSS (mg/L) | pH  |
|------------|------------|-----------------|------|------------|-----|
| 21/10/2021 | Monthly    | SW1             | NB   | 6          | 7.7 |
|            |            | SW2             | NB   | <5         | 7.7 |
|            |            | SW3             | NB   | <5         | 8.0 |
|            |            | SW4             | NB   | 6          | 8.1 |

**Figure 1 Sample Location Plan.**

