

Project		Nelligen Bridge Replacement	
EPL Number		21127	
EPL Link		https://apps.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=144673&SYSUID=1&LICID=21127	
Licensee name		Transport for NSW	
Licensee's address of premises		Kings Highway Bridge over the Clyde River at Nelligen, Nelligen NSW 2536	
Monitoring period		June 2020	
Date Published	30/06/2020	Monitoring frequency required by license.	Special Frequency 1

Note: Special frequency 1 means monthly and daily during discharge from sediment basin

Sampling point	Date sampled	Pollutant	Measurement	Limit	Units of measure
1. Basin Spillway	24/06/2020	Total suspended solids	3	50	mg/L
		pH	7.16	7.00-8.5	pH unit
		Oil and grease	None visible	None visible	Visible
		Conductivity	681	-	Microsiemens per metre
		Turbidity	3.8	-	Nephelometric turbidity units
2. Upstream water quality monitoring point	24/06/2020	Total suspended solids	7	50	mg/L
		pH	7.85	7.00-8.5	pH unit
		Oil and grease	None visible	None visible	Visible
		Conductivity	40400	-	Microsiemens per metre
		Turbidity	0.9	-	nephelometric turbidity units
3. Downstream water quality monitoring point	24/06/2020	Total suspended solids	7	50	mg/L
		pH	7.88	7.00-8.5	pH unit
		Oil and grease	None visible	None visible	Visible
		Conductivity	41500	-	Microsiemens per metre
		Turbidity	1	-	nephelometric turbidity units



Figure 1 Monthly monitoring sampling locations.