

Project		Nelligen Bridge Replacement			
EPL Number		21127			
EPL Link		<a href="https://apps.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=144673&amp;SYSUID=1&amp;LICID=21127">https://apps.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=144673&amp;SYSUID=1&amp;LICID=21127</a>			
Licensee name		Transport for NSW			
Licensee's address of premises		Kings Highway Bridge over the Clyde River at Nelligen, Nelligen NSW 2536			
Monitoring period		August 2020			
Date Published	24/08/2020	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	03/08/2020	Total suspended solids	12	50	mg/L
		pH	6.65	7.00-8.5	pH unit
		Oil and grease	None visible	None visible	Visible
		Conductivity	24 200	-	Microsiemens per metre
		Turbidity	33.7	-	Nephelometric turbidity units
2. Upstream water quality monitoring point	03/08/2020	Total suspended solids	3	50	mg/L
		pH	7.03	7.00-8.5	pH unit
		Oil and grease	None visible	None visible	Visible
		Conductivity	202 000	-	Microsiemens per metre
		Turbidity	7.6	-	nephelometric turbidity units
3. Downstream water quality monitoring point	03/08/2020	Total suspended solids	4	50	mg/L
		pH	7.64	7.00-8.5	pH unit
		Oil and grease	None visible	None visible	Visible
		Conductivity	365 000	-	Microsiemens per metre
		Turbidity	9	-	nephelometric turbidity units



**Figure 1 Monthly monitoring sampling locations.**