

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		March 2020			
Date Published	20/03/2020	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	05/03/2020	Total suspended solids	5	50	mg/L
		pH	7.3	7.00-8.5	pH unit
		Oil and grease	None visible	None visible	Visible
		Conductivity	75300	-	Microsiemens per metre
		Turbidity	11.1	-	Nephelometric turbidity units
2. Upstream water quality monitoring point	05/03/2020	Total suspended solids	4	50	mg/L
		pH	7.19	7.00-8.5	pH unit
		Oil and grease	None visible	None visible	Visible
		Conductivity	142000	-	Microsiemens per metre
		Turbidity	8.81	-	nephelometric turbidity units
3. Downstream water quality monitoring point	05/03/2020	Total suspended solids	<2	50	mg/L
		pH	7.21	7.00-8.5	pH unit
		Oil and grease	None visible	None visible	Visible
		Conductivity	185000	-	Microsiemens per metre
		Turbidity	11.5	-	nephelometric turbidity units



**Figure 1 Monthly monitoring sampling locations.**