

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		Roads and Maritime Services			
Licensee's address of premises		Kings Highway Bridge over the Clyde River at Nelligen, Nelligen NSW 2536			
Monitoring period		August 2019			
Date Published	29/08/2019	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	12/08/2019 No discharge from basin during reporting period	Total suspended solids	50	50	mg/L
		pH	6.53	7.00-8.5	pH unit
		Oil and grease	None visible	None visible	Visible
		Conductivity	173000	-	Microsiemens per metre
		Turbidity	96.5	-	Nephelometric turbidity units
2. Upstream water quality monitoring point	12/08/2019	Total suspended solids	7	50	mg/L
		pH	8.06	7.00-8.5	pH unit
		Oil and grease	None visible	None visible	Visible
		Conductivity	4370000	-	Microsiemens per metre
		Turbidity	0	-	nephelometric turbidity units
3. Downstream water quality monitoring point	12/08/2019	Total suspended solids	7	50	mg/L
		pH	8.06	7.00-8.5	pH unit
		Oil and grease	None visible	None visible	Visible
		Conductivity	4420000	-	Microsiemens per metre
		Turbidity	0	-	nephelometric turbidity units



Figure 1 Monthly monitoring sampling locations.