

NBR EPL Water Monitoring Data - Monthly Summary

Month	May-21								
EPL Licence	21127	Project	Nelligen Bridge Replacement Project						
EPL weblink	https://app.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=21127&id=21127&option=licence&searchrange=licence&range=PO								
Specific EPL licence monitoring conditions for water	Condition L2 - Concentration Limits Condition M2 - Requirement to monitor concentration of pollutants discharged								
Monitoring location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter measured	Units of measurement (mg/L, NTU, pH)	Minimum value for month	Maximum value for month	Allowable minimum limit	Allowable maximum limit	Comments
Sediment Basin 1 Discharge & Monitoring Point (EPA ID No. 1)	0	Y	pH	pH	N/A	N/A	7	8.5	No discharges for the month
	0	Y	Total Suspended Solids	mg/L	N/A	N/A	NA	50	No discharges for the month
	0	Y	Turbidity	NTU	N/A	N/A	NA	25	No discharges for the month
	0	Y	Oil grease	Visible signs (Y/N)	N/A	N/A	NA	N	No discharges for the month
Upstream WQ Monitoring Point (EPA ID No. 2)	0	Y	pH	pH	N/A	N/A	7	8.5	No discharges for the month
	0	Y	Total Suspended Solids	mg/L	N/A	N/A	NA	50	No discharges for the month
	0	Y	Turbidity	NTU	N/A	N/A	NA	25	No discharges for the month
	0	Y	Oil grease	Visible signs (Y/N)	N/A	N/A	NA	N	No discharges for the month
Downstream WQ Monitoring Point (EPA ID No. 3)	0	Y	pH	pH	N/A	N/A	7	8.5	No discharges for the month
	0	Y	Total Suspended Solids	mg/L	N/A	N/A	NA	50	No discharges for the month
	0	Y	Turbidity	NTU	N/A	N/A	NA	25	No discharges for the month
	0	Y	Oil grease	Visible signs (Y/N)	N/A	N/A	NA	N	No discharges for the month

Comments: NTU (turbidity), pH & visible signs of oil and grease monitored during discharges. Monitoring data displayed shows quality data from commencement of discharge event.