

Environment Protection Licence Monitoring Data

Project Name:	Northern Road Upgrade - Stage 1
Environment Protection Licence No:	20561
Link to Public Register on EPA website:	www.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=20561&id=20561&option=licence&searchrange=licence&rar
Premise Address:	NORTHERN ROAD UPGRADE - BETWEEN OLD NORTHERN ROAD AND PETER BROCK DRIVE
Monitoring Month:	Aug-17

Monitoring Type: Water Quality Monitoring												
Basin ID	Date Sampled	Date Data Obtained	Turbidity (NTU)		Total Suspended Solids (mg/L)		pH		Oil & Grease (Visual)		Monitoring Frequency	Comment
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
Culvert CH 2440	7/08/2017	7/08/2017		26.5	50	14	6.5-8.5	8.5	NV	NV	per discharge	21.4mm between the 1/08 - 4/08
4	9/08/2017	9/08/2017		24.1	50	13	6.5-8.5	8.5	NV	NV	per discharge	21.4mm between the 1/08 - 4/08
Culvert CH 2660	10/08/2017	10/08/2017		23.8	50	12	6.5-8.5	8.3	NV	NV	per discharge	21.4mm between the 1/08 - 4/08

Abbreviations:												
mg/L = Milligrams per lit		N/A = Not Applicable					NV = None Visible				V = Visible	
DNS = Did Not Sample		(cor) = NTU/TSS correlation					ND = No Discharge				pH = potential of Hydrogen	

For the purposes of condition M2.1 of the Licence and the 'Special Frequency 1' means:

(a) less than 24 hours prior to a controlled discharge and daily for any continued controlled discharge; and

(b) when rainfall causes a discharge from a basin which has not been emptied within 5 days of the cessation of a rainfall event.