

Environment Protection Licence Monitoring Data

Project Name:	Parkes Bypass Road Project
Environment Protection Licence No:	21473
Link to Public Register on EPA website:	https://app.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=232454&SYSUID=1&LICID=21473
Premise Address:	Newell Highway from Barkers Road south of Parkes to Maguire Road North of Parkes
Monitoring Month:	Jul-22

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		
1-32950	6/07/2022	6/07/2022	N/A	N/A	50.00	30(cor)	6.5-8.5	7.3	NV	N/V	per discharge	Active
2-33810	6/07/2022	6/07/2022	N/A	N/A	50.00	40(cor)	6.5-8.5	7.6	NV	N/V	per discharge	Active
3 -32950	19/07/2022	19/07/2022	N/A	N/A	50.00	18(cor)	6.5-8.5	7.8	NV	N/V	per discharge	Active
4-33810	19/07/2022	19/07/2022	N/A	N/A	50.00	8(cor)	6.5-8.5	8.4	NV	N/V	per discharge	Active
5	N/A	N/A		0	50.00	N/A	6.5-8.5	N/A	NV	N/A	per discharge	basin not active
6	N/A	N/A		0	50.00	N/A	6.5-8.5	N/A	NV	N/A	per discharge	basin not active
7	N/A	N/A		0	50.00	N/A	6.5-8.5	N/A	NV	N/A	per discharge	basin not active
8	N/A	N/A		0	50.00	N/A	6.5-8.5	N/A	NV	N/A	per discharge	basin not active

Abbreviations:					
mg/L = Milligrams per litre		N/A = Not Applicable		NV = None Visible	V = Visible
DNS = Did Not Sample		(cor) = NTU/TSS correlation		ND = No Discharge	PH = Acidic/ Alkiline

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.