Water Monitoring Data - Monthly Summary





Month and Year	March 2019										
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Project	Sydenham Metro upgrade										
EPL Licence No.	21147										
EPL Weblink	https://apps.epa.nsw.gov.au	/prpoeoapp/Detail.as	px?instid=21147&	id=21147&option=	licence&searchra	nge=licence⦥=POEO%20	llicence&prp=no&status=	<u>Issued</u>			
Specific EPL monitoring conditions	s M2 - Requirement to monitor concentration of pollutants discharged										
Monitoring Location	Number of times	Event based	Parameter eg.	Unit eg mg/L	Minimum	Maximum	Allowable Maximum	Allowable Minimum	Comment		
	monitored during the	monitoring (Y/N)	TSS, pH		value for	value for					
			,				limit	limit			
	month				month	month					
No discharge for the period.											

Noise Monitoring Data - Monthly Summary





Month and Year	March 2019										
Project	Sydenham Metro upgrade										
EPL Licence No.	21147										
EPL Weblink	https://apps.epa.nsw.gov.au	attps://apps.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=21147&id=21147&option=licence&searchrange=licence⦥=POEO%20licence&prp=no&status=Issued									
Specific EPL monitoring conditions	M7.1 - Noise monitoring	v/7.1 - Noise monitoring									
Monitoring Location	Number of times	Attended or continuous	Event based	Parameter eg.	Unit	Min value dB(A) for	Max value dB(A) for month	Goals / targets dB(A)	Comment		
	monitored during the	monitoring	monitoring (Y/N)	Laeq (15min)		month					
	month										
11 Swain St	1	Attended	Υ	Laeq (15min)	dBA	62.7	62.7	75	Compliant		

Monitoring Location	Number of times	Attended or continuous		Parameter eg.	Unit	Min value dB(A) for	Max value dB(A) for month	Goals / targets dB(A)	Comment
	monitored during the	monitoring	monitoring (Y/N)	Laeq (15min)		month			
	month								
11 Swain St	1	Attended	Υ	Laeq (15min)	dBA	62.7	62.7	75	Compliant
104 Railway Rd	1	Attended	Υ	Laeq (15min)	dBA	57.5	57.5	58	Compliant
Gleeson Ave	1	Attended	Y	Laeq (15min)	dBA	59.4	59.4	75	Compliant
134 George St	1	Attended	Υ	Laeq (15min)	dBA	65.7	65.7	70	Compliant
106 Railway Road	1	Attended	Y	Laeq (15min)	dBA	64.2	64.2	67	Compliant
5 Wright St	1	Attended	Y	Laeq (15min)	dBA	58.2	58.2	64	Compliant

Vibration Monitoring Data - Monthly Summary





Month and Year	March 2019		
Project	Sydenham Metro upgrade		
EPL Licence No.	21147		
EPL Weblink	https://apps.epa.nsw.gov.au	/prpoeoapp/Detail.aspx?instid=21147&id=21147&option=licence&searchrange=licence⦥=POEO%20licence&prp=no&status=Issued	
Specific EPL monitoring conditions	M7.2 - Vibration monitoring		•

Monitoring Location	Number of times	Attended or continuous	Event based	Parameter	Unit	Minimum	Maximum		Comment
	monitored during the	monitoring	monitoring (Y/N)	eg.PPV		value for	value for	Goals/Targets	
	month					month	month		
									Compliant - spikes were not due to vibratory
Gleeson St Bridge	1	Continuous	Υ	PPV	mm/s	0.1	17	25	works.
19 Sydenham Road	1	Continuous	Υ	PPV	mm/s	0.1	2.5	7.5	Compliant