



## Water Monitoring Data - Monthly Summary

Month and Year	June 2020	 
Project	Sydenham Metro upgrade	
EPL Licence No.	21147	
EPL Weblink	<a href="https://apps.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=21147&amp;id=21147&amp;option=licence&amp;searchrange=licence&amp;range=POEO%20licence&amp;prp=no&amp;status=Issued">https://apps.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=21147&amp;id=21147&amp;option=licence&amp;searchrange=licence&amp;range=POEO%20licence&amp;prp=no&amp;status=Issued</a>	
Specific EPL monitoring conditions	M2 - Requirement to monitor concentration of pollutants discharged	

Monitoring Location	Number of times monitored during the month	Event based monitoring (Y/N)	Parameter eg. TSS, pH	Unit eg mg/L	Minimum value for month	Maximum value for month	Allowable Maximum limit	Allowable Minimum limit	Comment
Discharge Point 1	6	Y	pH	pH	8.11	8.47	8.5	6.5	Dewatering at culvert extension works
Discharge Point 1	6	Y	TSS	mg/L	19	45	50	-	Dewatering at culvert extension works
Discharge Point 1	6	Y	Oil/grease	visible	None visible	None visible	None visible	None visible	Dewatering at culvert extension works

## Noise Monitoring Data - Monthly Summary

<b>Month and Year</b>	June 2020								
<b>Project</b>	Sydenham Metro upgrade								
<b>EPL Licence No.</b>	21147								
<b>EPL Weblink</b>	<a href="https://apps.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=21147&amp;id=21147&amp;option=licence&amp;searchrange=licence&amp;range=POEO%20licence&amp;prp=no&amp;status=issued">https://apps.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=21147&amp;id=21147&amp;option=licence&amp;searchrange=licence&amp;range=POEO%20licence&amp;prp=no&amp;status=issued</a>								
<b>Specific EPL monitoring conditions</b>	M7.1 - Noise monitoring								
<b>Monitoring Location</b>	<b>Number of times monitored during the month</b>	<b>Attended or continuous monitoring</b>	<b>Event based monitoring (Y/N)</b>	<b>Parameter eg. Laeq (15min)</b>	<b>Unit</b>	<b>Min value dB(A) for month</b>	<b>Max value dB(A) for month</b>	<b>Goals / targets dB(A)</b>	<b>Comment</b>
18 Hogan Ave, Sydenham	1	Attended	Y	Laeq	dB(A)	60.5	60.5	71	Ausgrid Utility works
24 Hogan Ave, Sydenham	1	Attended	Y	Laeq	dB(A)	66.7	66.7	71	Ausgrid Utility works
30 Hogan Ave, Sydenham	2	Attended	Y	Laeq	dB(A)	54.9	57.4	74	Linemarking & Ausgrid Utility works
358 Edgeware Rd, Newtown	1	Attended	Y	Laeq	dB(A)	64.1	64.1	71	WE51 Possession works - drainage near Bedwin Rd
1-3 Meeks Road, Marrickville	1	Attended	Y	Laeq	dB(A)	69.7	69.7	70	Ausgrid Utility works



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