Month and Year	February 2023								- IOHN			
Project	Sydenham Metro upgrade								LAING O'ROURKE HOLLAND			
EPL Licence No.	21147								HOLLAND			
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											
	M2 - Requirement to monitor concentration of pollutants discharged											
Specific EPL monitoring conditions												
Manitoring Location	Number of times monitored	Event based	Parameter eg.	Unit eg mg/L	Minimum	Maximum	<u> </u>		Comment			
Monitoring Location	during the month	monitoring (Y/N)	TSS, pH	o egg/ =	value for	value for	Allowable Maximum	Allowable Minimum	- Comment			
Monitoring Location			· ·	o ogg, 2			Allowable Maximum limit	Allowable Minimum limit	Communi			

Month and Year February 2023

Project Sydenham Metro upgrade

EPL licence No. 21147



EPI. Weblink https://apps.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=21147&id=21147&option=licence&searchrange=licence&range=POEO%20licence&prp=no&status=Issued

Specific EPL monitoring conditions M7.1 - Noise monitoring

Monitoring Location	Number of times monitored	Attended or	Event based	Parameter eg.	Unit	Min value	Max value	Goals /	Comment
	during the month	continuous	monitoring (Y/N)	LAeq (15min)		dB(A) for month	dB(A) for month	targets dB(A)	
Inside corridor at 17 Warburton Street, Marrickville	4 & 5/2/23	Continuous	Υ	LAeq (15min)	dB(A)	N/A	94	82	RBL: 38 -18.8 dB relative to prediction Highest LAeq15min value of 63.2 dB due to general construction noise between the hours of 7:00 am and 22:00 pm. Respite and alternate accommodation provided to residents. LAeq15min below predictions.
Inside corridor at 73 Ewart Street, Dulwich Hill	4 & 5/2/23	Continuous	Υ	LAeq (15min)	dB(A)	N/A	92	79	RBL: 38 -13.7 dB relative to prediction Highest LAeq15min value of 65.3 dB due to general construction noise between the hours of 7:00 am and 22:00 pm. Respite and alternate accommodation provided to residents. LAeq15min below predictions.
Inside corridor at cnr of Hutton/Melford Street, Hurlstone Park	4 & 5/2/23	Continuous	Y	LAeq (15min)	dB(A)	N/A	95	75	RBL: 40 -0.9 dB relative to prediction Highest LAeq15min value of 74.1 dB due to general construction noise between the hours of 7:00 am and 22:00 pm. Respite and alternate accommodation provided to residents. LAeq15min below predictions.
Inside corridor at 94 Church Street, Canterbury	4 & 5/2/23	Continuous	Υ	LAeq (15min)	dB(A)	N/A	88	75	RBL: 40 -7.8 dB relative to prediction Highest LAeq15min value of 67.2 dB due to general construction noise between the hours of 7:00 am and 22:00 pm. Respite and alternate accommodation provided to residents. LAeq15min below predictions.
Inside corridor at 10 Broughton Street, Canterbury	4 & 5/2/23	Continuous	Y	LAeq (15min)	dB(A)	N/A	103	75	RBL: 40 -4.0 dB relative to prediction Highest LAeq15min value of 71.0 dB due to general construction noise between the hours of 7:00 am and 22:00 pm. Respite and alternate accommodation provided to residents. LAeq15min below predictions.
Iside corridor at cnr of Lillian/Loftus Street, Campsie	4 & 5/2/23	Continuous	Y	LAeq (15min)	dB(A)	N/A	97	73	RBL: 41 -14.6 dB relative to prediction Highest LAeq15min value of 58.4 dB due to general construction noise between the hours of 7:00 am and 22:00 pm. Respite and alternate accommodation provided to residents. LAeq15min below predictions
Inside corridor opp 212 South Terrace, Bankstown	4 & 5/2/23	Continuous	Y	LAeq (15min)	dB(A)	N/A	99	72	RBL: 47 -7.6 dB relative to prediction Highest LAeq15min value of 64.4 dB due to general construction noise between the hours of 7:00 am and 22:00 pm. Respite and alternate accommodation provided to residents. LAeq15min below predictions

Vibration Monitoring Data - Monthly Summary										
Month and Year	February 2023									IOHN
Project	Sydenham Metro upgrade								LAING O'ROURKE	JOHN JOHN
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 monitored during the month	Attended or continuous monitoring	Event based monitoring (Y/N)	Parameter eg.PPV	Unit	Minimum value for month	Maximum value for month	Goals/Targets	Comment	
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	