

Noise Monitoring Data - Monthly Summary

Month and Year	February 2023								
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&range=POE0%20licence&prp=no&status=Issued								
Specific EPL monitoring conditions	M7.1 - Noise monitoring								
Monitoring Location	Number of times monitored during the month	Attended or continuous monitoring	Event based monitoring (Y/N)	Parameter eg. LAeq (15min)	Unit	Min value dB(A) for month	Max value dB(A) for month	Goals / targets dB(A)	Comment
Inside corridor at 17 Warburton Street, Marrickville	4 & 5/2/23	Continuous	Y	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	Y	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	Y	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.
Inside 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								
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&range=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



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