



Noise Monitoring Data - Monthly Summary

Month and Year	February 2020								
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	M7.1 - 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
30 Hogan, Sydenham	2	Attended	Y	Laeq	dB(A)	61.1	62.6	73.0	Compliant
132 George St, Sydenham	1	Attended	Y	Laeq	dB(A)	54.7	54.7	68.0	Compliant



Vibration Monitoring Data - Monthly Summary

Month and Year	February 2020	 
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
Platform 2/3 Station Building - City End	1	Continuous	Y	PPV	mm/s	0.271	1.2	7.5	Single event during demolition of building 1 - completed over 3 hours. Real time run before and after demolition to attain baseline