

NOISE Monitoring Data - Monthly Summary

Month	February 2015		
EPL Licence	20241	Project	North Strathfield Rail Underpass Alliance
EPL weblink	licence&prp=no&status=Issued		
Specific EPL licence monitoring conditions for noise	Condition L2 Noise limits, condition L3 Hours of operation, condition M5 Other monitoring and recording conditions		

monitoring location	number of times monitored during the month	attended or continuous monitoring	event based monitoring (Y/N) Event could be OOHW or a complaint	Parameter eg. Laq (15min)	min value dB(A) for month	max value dB(A) for month	goals / targets dB(A)	Commentary
206 Queen St, Concord West	1	Attended	Y	73.8			51 (background)	External influences - passing express trains, freight trains. Homebush Bay Drive traffic Hum.
19 Stuart Street, Concord West (monitored opposite Ambrose School - on Stuart street)	1	Attended	Y	53.2			51 (background)	Ext Influences - Cars, Homebush Bay Traffic Hum, Birds Note well under 75dBA so resident not highly noise affected.
unit 21/ 2a Hamilton Street East, North Strathfield (Note not directly facing Rail Corridor /works) (Down Side)	1	Attended	Y	63.1			75	Complainant offered noise monitoring. Monitoring results under predicted levels .
74A Queen Street, Concord West (Up Side)	1	Attended	Y	60.8			74	Overcast Light traffic
237-239 Queen Street, Concord West (Up Side)	1	Attended	Y	63.6			71	Site noise influence - Kango Overcast Light traffic Passing planes

2A Hamilton Street, North Strathfield (directly facing Rail Corridor /works) (Down Side)	1	Attended	Y	59.9			75	Overcast
49 Queen St, North Strathfield	1	Attended	Y	58.8			76	Main influence - medium road traffic Overcast
15 Queen Street/ (Carrington), North Strathfield	1	Attended	Y	61.9			76	Main influence - medium road traffic
29 Queen St, North Strathfield	1	Attended	Y	54.7			82	
49 Victoria Ave, Concord West	1	Attended	Y	58			71	Site noise influence - Grinders
8 King Street, Concord West	1	Attended	Y	61			75	Site noise influence - Bobcat with grinder attachment continuous throughout 15min period
237-239 Queen Street, Concord West (Up Side) / 19 Stuart St - directly facing rail corridor	1	Attended	Y	61.2			73	Site noise influence - Bobcat with grinder attachment continuous throughout 15min period Note dust suppression in place - man with a hose Insect - cicada
19 Stuart Street, Concord West (monitored opposite Ambrose School - on Stuart street)	1	Attended	Y	50.1			73	Only a slight hum - nothing else could be heard
15 Queen Street/ (Carrington), North Strathfield	1	Attended	Y	57.5			73	M4 traffic
19 Queen Street/ (Carrington), North Strathfield	1	Attended	Y	59			74	M4 Traffic
21 Queen Street, North Strathfield	1	Attended	Y	63.4			75	Site noise influence - hammer, M4 traffic