

**NOISE Monitoring Data - Monthly Summary**

<b>Month</b>	Sep-13	
<b>EPL Licence</b>	20241	<b>Project</b> NSRU Project
<b>EPL weblink</b>	<a href="http://www.environment.nsw.gov.au/prpoeoapp/ViewPOEOlicence.aspx?DOCID=32705&amp;SYSUID=1&amp;LICID=20241">http://www.environment.nsw.gov.au/prpoeoapp/ViewPOEOlicence.aspx?DOCID=32705&amp;SYSUID=1&amp;LICID=20241</a>	
<b>Specific EPL licence monitoring conditions for noise</b>	Condition E1 Requirements for Works permissible under L3.4, L3.5 and L3.6	

Monitoring location	Number of times monitored during the month	Attended or continuous monitoring	Event based monitoring (Y/N)	Parameter eg. Laeq (15min)	min value dB(A) for month	max value dB(A) for month	goals / targets dB(A)	Comment
Up Side - 37 Queen Street, North Strathfield	1	Attended	Y	Laeq (15 min)		59.6	67	
Up Side - 39 Queen Street, North Strathfield	1	Attended	Y	Laeq (15 min)		55.9	72	
Down Side - 2A Hamilton Avenue, North Strathfield	1	Attended	Y	Laeq (15 min)		60.8	66	
Down Side -2a Hamilton St, North Strathfield	2	Attended	Y	Laeq (15 min)	66.3	67.4	75	
Up Side, 65 Queen st, North Strathfield	1	Attended	Y	Laeq (15 min)		66	74	
Up Side, 207 queen st, Concord West	1	Attended	Y	Laeq (15 min)		63.2	80	
Up Side,247 queen st, Concord West	1	Attended	Y	Laeq (15 min)		63.7	80	
Up Side, 53 Princess Street North Strathfield	1	Attended	Y	Laeq (15 min)		61.3	76	
Up Side, 19 Queen St, North Strathfield	1	Attended	Y	Laeq (15 min)		66.4	72	
Down Side, 19-21 George St, North Strathfield	1	Attended	Y	Laeq (15 min)		55.8	71	
Down Side, 8 King street, Concord West	1	Attended	Y	Laeq (15 min)		69.5	81	
Up Side, 76 Queen Street, Concord West	1	Attended	Y	Laeq (15 min)		73.8	84	
Up Side, 17 Killoola street, Concord West	1	Attended	Y	Laeq (15 min)		58.6	60	
Up Side, Harrison Ave worksite, (behind) 10 Harrison Ave, Concord West	1	Attended	Y	Laeq (15 min)		56.5	68	
Up Side, 164 Queen st, Concord West	1	Attended	Y	Laeq (15 min)		58.4	77	
Up Side, 97 Queen Street, North Strathfield	1	Attended	Y	Laeq (15 min)		66.1	69	
Up Side, 65 Queen Street, North Strathfield	1	Attended	Y	Laeq (15 min)		62.5	71	
Up Main Side, 27 queen st, North Strathfield	1	Attended	Y	Laeq (15 min)		63.6	74	
Down Side, 27 George Street, North Strathfield	1	Attended	Y	Laeq (15 min)		71.6	74	
Up Side, 223 Queen St, Concord West	1	Attended	Y	Laeq (15 min)		67.4	79	
Up Side, Harrison Ave Worksite, (behind)16 Harrison Ave, Concord West	1	Attended	Y	Laeq (15 min)		69.1	70	
Down Side, Frazier Close, Concord West	2	Attended	Y	Laeq (15 min)	67.7	73.8	80	

VIBRATION Monitoring Data - Monthly Summary			
Month	Sep-13		
EPL Licence	20241	Project	NSRU
EPL weblink	<a href="http://www.environment.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=32705&amp;SYSUID=1&amp;LICID=20241">http://www.environment.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=32705&amp;SYSUID=1&amp;LICID=20241</a>		
Specific EPL licence monitoring conditions for vibration	Condition E1 Requirements for Works permissible under L3.4, L3.5 and L3.6		

monitoring location	number of times monitored during the month	event based monitoring (Y/N)	Parameter eg. Peak particle velocity PPV, Airblast overpressure	units of measurement (mm/s, dBL)	minimum value for month	maximum value for month	allowable maximum limit	comments
2A Hamilton Gardens	10	N	PPV	mm/s	1.7	31.5	25	the exceedance resulted from the accidental dropping of the pelican case causing a sudden disconnection of the geophone from the monitor. These events were confirmed with the site supervisor at the time of data downloading and are clearly not related to the subject construction activity.
52 Queen St	2	N	PPV	mm/s	1.0	4.7	9	N/A