

NOISE Monitoring Data - Monthly Summary



Month	January, 2013		
EPL Licence	13316	Project	Liverpool Turnback Project
EPL weblink	http://www.environment.nsw.gov.au/prpoeoapp/SearchResult.aspx?SearchTag=licence&searchrange=licence&range=licence		
Specific EPL licence monitoring conditions for noise	M4.5c offer attended noise monitoring for a complainant. If they accept then carry out the monitoring M5.1 monitor noise and vibration from construction work and especially OOHW E1.2a(i) noise monitoring during representative stages of OOHW		

Monitoring Locations	Number of times monitored during the months	Attended or continuous monitoring	Event based monitoring (Y/N) Event could be Incident or a complaint	Parameter eg. Leq (15min)	Min value dB(A) for month	Max value dB(A) for month	Noise goals / targets dB(A)	Comments
Riverpark Drive (At property boundary facing RiverPark Drive)	5	Attended	NO	Leq (15min)	43.7	62.8	57.0	Attended noise monitoring was conducted throughout the January 2013 local possession. Recorded Leq is 5.8dB above the predicted noise level (refer to Renzo Tonin CNVIS January 2013 Possession) for activities associated during the possession near Riverpark Drive. The exceedance of recorded noise level may have been influenced by external noise sources such as continuous traffic movement on Riverpark Drive and pedestrian talking near the monitoring location. Community notification has been sent out to local residents, commercial businesses, Hospital and education facilities prior to works commencing, advising of the propose activities. No noise complaints received from local residents.
Speed St (At property boundary facing speed st)	9	Attended	NO	Leq (15min)	50.9	60.1	67	Attended noise monitoring was conducted throughout the January 2013 local possession. Maximum recorded noise level in compliant with specified predicted noise level (refer to Renzo Tonin CNVIS January 2013 Possession) for activities associated during the possession near Speed Street. Community notification has been sent out to local residents, commercial businesses, Hospital and education facilities prior to works commencing, advising of the propose activities. No noise complaints received from local residents.
Liverpool Tafe (At property boundary facing Moore St near entrance gate)	5	Attended	NO	Leq (15min)	49.5	66.3	74	Attended noise monitoring was conducted throughout the January 2013 local possession. Maximum recorded noise level in compliant with specified predicted noise level (refer to Renzo Tonin CNVIS January 2013 Possession) for activities associated during the possession near Liverpool TAFE. Community notification has been sent out to local residents, commercial businesses, Hospital and education facilities prior to works commencing, advising of the propose activities. No noise complaints received from local residents.

<p>Liverpool Hospital (At property boundary, Elizabeth St adjacent to beginning of hospital extension)</p>	11	Attended	NO	Leq (15min)	47.5	69.2	68	<p>Attended noise monitoring was conducted throughout the January 2013 local possession. Recorded Leq is 1.2dB above the predicted noise level (refer to Renzo Tonin CNVIS January 2013 Possession) for activities associated during the possession near Riverpark Drive. The exceedance of recorded noise level may have been influenced by external noise sources such as continuous traffic on Elizabeth Drive and pedestrian near the monitoring location. Community notification has been sent out to local residents, commercial businesses, Hospital and education facilities prior to works commencing, advising of the propose activities. No noise complaints received from local residents.</p>
<p>Manning St (Entrance to old Kimberly Clarke property)</p>	5	Attended	NO	Leq (15min)	39.2	50.3	61	<p>Attended noise monitoring was conducted throughout the January 2013 local possession. Attended noise monitoring was conducted near the property due to several unrelated complaints received during the January 2013 local possession. EPA have been informed and considered the complaint management process satisfactory to be closed out. Maximum recorded noise level in compliant with specified predicted noise level (refer to Renzo Tonin CNVIS January 2013 Possession) for activities associated during the possession. Community notification has been sent out to local residents, commercial businesses, Hospital and education facilities prior to works commencing, advising of the propose activities.</p>
<p>Hart St (New Hospital Road, Eastern boundary fence of Liverpool Boys and Girls High School)</p>	3	Attended	NO	Leq (15min)	43.8	53.7	59	<p>Attended noise monitoring was conducted throughout the January 2013 local possession. Maximum recorded noise level in compliant with specified predicted noise level (refer to Renzo Tonin CNVIS January 2013 Possession) for activities associated during the possession. Community notification has been sent out to local residents, commercial businesses, Hospital and education facilities prior to works commencing, advising of the propose activities. No noise complaints received from local residents.</p>