

NOISE Monitoring Data - Monthly Summary



Month	November. 2012		
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	<p>M4.5c offer attended noise monitoring for a complainant. If they accept then carry out the monitoring</p> <p>M5.1 monitor noise and vibration from construction work and especially OOHW</p> <p>E1.2a(i) noise monitoring during representative stages of OOHW</p>		

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)	1	Attended	NA	Leq (15min)	51.6	51.6	46	OOHW relating to High Voltage cable removal over and underside of Newbridge Road, Liverpool. The Leq is 5.6dB above the modelled predicted noise level for this activity at 4 Riverpark Drive during the works. This may have been influenced by external noise sources such as continuous traffic movement on Newbridge Road, and audible music at 4 Riverpark Drive. Associated JHG works (i.e. operation of a cherry picker) were inaudible, beside the movement of vehicles exiting and entering the access gate 24 and 24A. Community notification has been sent out to local residents prior to works commencing, advising of the propose activity. No community noise complaint received.
Speed St (At property boundary facing speed st)	1	Attended	NA	Leq (15min)	54.8	54.8	40	OOHW relating to High Voltage cable removal over and underside of Newbridge Road, Liverpool. The Leq is 14.8dB above the modelled predicted noise level for this activity at 26 Speed Street during the works. This may have been influenced by external noise sources such as continuous traffic movement on Newbridge Road and Bigge Street, a council construction site in operation approximate 60m away, and a commuter train idling on the Up Main. Associated JHG works (i.e. operation of a cherry picker) was inaudible. Community notification has been sent out to local residents prior to works commencing, advising of the propose activity. No community noise complaint received.
Liverpool Tafe (At property boundary facing Moore St near entrance gate)	NA	NA	NA	NA	NA	NA	NA	No Out of Hours or Local Possession works were conducted during the reporting month near or adjacent to the monitoring receiver- No noise monitoring data provided
Liverpool Hospital (At property boundary, Elizabeth St adjacent to beginning of hospital extension)	NA	NA	NA	NA	NA	NA	NA	No Out of Hours or Local Possession works were conducted during the reporting month near or adjacent to the monitoring receiver- No noise monitoring data provided
Manning St (Entrance to old Kimberly Clarke property)	NA	NA	NA	NA	NA	NA	NA	No Out of Hours or Local Possession works were conducted during the reporting month near or adjacent to the monitoring receiver- No noise monitoring data provided
Hart St (New Hospital Road, Eastern boundary fence of Liverpool Boys and Girls High School)	NA	NA	NA	NA	NA	NA	NA	No Out of Hours or Local Possession works were conducted during the reporting month near or adjacent to the monitoring receiver- No noise monitoring data provided