

NOISE Monitoring Data - Monthly Summary

Month	Jul-18		
EPL Licence	20851	Project	Westconnex Enabling - Airport East Precinct
EPL weblink	http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=110002&SYSUID=1&LICID=20851		
Specific EPL licence monitoring conditions for noise	Condition L2 - Noise limits		Condition L3 - Out of Hours Works

Monitoring location	Number of times monitored during the month	Attended or continuous monitoring	Event based monitoring (Y/N)	Parameter eg. Laq (15min)	Min value dB(A) for month	Max value dB(A) for month	Goals / targets dB(A)	Observations
1 Wentworth Avenue	4	Attended	Y	Leq	61.4	76.2	96	<p>Observations</p> <p>Continuous road traffic including heavy vehicles on Botany Road and Wentworth Avenue were audible.</p> <p>Construction activities included: excavators, dewatering pump, front end loader, light tower, saw cutting, sucker truck.</p> <p>Dominant noise source from continuous road traffic.</p> <p>Alternative accommodation was offered during the period of works.</p> <p>No community noise complaint received.</p>
Mantra Hotel	4	Attended	Y	Leq	69.8	74.5	74	<p>Observations</p> <p>Non-construction noise source include loud planes (Sydney Airport), road traffic and freight trains were audible during monitoring period.</p> <p>Construction activities included: excavators, sucker truck, light vehicles, light tower, paver, miller, bogie, bob cat, truck tipper, hand tools, and street sweeper.</p> <p>Construction works were intermittently audible during monitoring events.</p> <p>No community noise complaint received.</p>
8 Beresford Street	1	Attended	Y	Leq	53.1	53.1	69	<p>Observations</p> <p>Continuous road traffic on Wentworth Avenue audible.</p> <p>Construction activities included: front end loader, excavator, light vehicles, traffic control, bogie, hand tools, lighting tower.</p> <p>Works were predominantly inaudible with dominant noise source from road traffic.</p> <p>No community noise complaint received.</p>
31 Baxter St	2	Attended	Y	Leq	55.4	59.1	67	<p>Observations</p> <p>Continuous road traffic on Joyce Dr audible.</p> <p>Park N Fly ventilation audible.</p> <p>Construction activities included: traffic control, franna, chainsaw, hand tools, light tower, reversing squawker, rigid.</p> <p>Construction works were intermittently audible during monitoring events.</p> <p>No community noise complaint received.</p>
42 McBurney Avenue	1	Attended	Y	Leq	51.4	51.4	54	<p>Observations</p> <p>Continuous road traffic on Botany Road audible.</p> <p>Road traffic dominant noise source.</p> <p>Construction activities included: excavator, bogie, lighting tower, sucker truck, front end loader.</p> <p>Works were predominantly inaudible.</p> <p>No community noise complaint received.</p>