

**NOISE Monitoring Data - Monthly Summary**

<b>Month</b>	<b>November 2013</b>							
<b>EPL Licence</b>	<b>13425</b>	<b>Project</b>	<b>Glenfield to Leppington Rail Line</b>					
<b>EPL weblink</b>	<a href="#">licence&amp;prp=no&amp;status=Issued</a>							
<b>Specific EPL licence monitoring conditions for noise</b>	<b>M2 (Requirment to Monitor Concentration of Pollutants Discharged), M6.5 (Noise and Vibration Complaints), M7.1 &amp; M7.4 (Other Monitoring and Recording Conditions), E1.2 (Noise and Vibration Monitoring)</b>							
<b>monitoring location</b>	<b>number of times monitored during the month</b>	<b>attended or continuous monitoring</b>	<b>event based monitoring (Y/N) Event could be OOHW or a complaint</b>	<b>Parameter eg. Laq (15min)</b>	<b>min value dB(A) for month</b>	<b>max value dB(A) for month</b>	<b>goals / targets dB(A)</b>	<b>Commentary</b>
C20 - 85 Cassidy Street	1	Attended	N	Laq (15min)	61	61	64	
C42 - 258 Byron Road	1	Attended	N	Laq (15min)	59	59	69	

**WATER Monitoring Data - Monthly Summary**

<b>Month</b>	<b>November 2013</b>							
<b>EPL Licence</b>	<b>13425</b>	<b>Project</b>		<b>Glenfield to Leppington Rail Line</b>				
<b>EPL weblink</b>	<a href="http://www.environment.nsw.gov.au/prpoeoapp/Detail.aspx?instid=13425&amp;id=13425&amp;option=licence&amp;searchrange=licence&amp;range=POEO">http://www.environment.nsw.gov.au/prpoeoapp/Detail.aspx?instid=13425&amp;id=13425&amp;option=licence&amp;searchrange=licence&amp;range=POEO</a>							
<b>Specific EPL licence monitoring conditions for water</b>	<b>M2 (Requirment to Monitor Concentration of Pollutants Discharged), M6.5 (Noise and Vibration Complaints), M7.1 &amp; M7.4 (Other Monitoring and Recording Conditions), E1.2 (Noise and Vibration Monitoring)</b>							
<b>monitoring location</b>	<b>number of times monitored during month</b>	<b>event based monitoring (Y/N) eg. Basin discharge, rainfall event.</b>	<b>Parameter eg. TSS, pH, Fe, etc</b>	<b>units of measurement (mg/L, NTU, pH)</b>	<b>minimum value for month</b>	<b>maximum value for month</b>	<b>allowable minimum limit</b>	<b>allowable maximum limit</b>
Point 1	2	N	Oil and Grease	Visible	n/a	n/a	None	None
			pH	pH	6.8	7.2	6.5	8.5
			Total Suspended Solids	mg/L	14.7	21	n/a	50



## CORRECTION LOG

EPL Licence	13425	Project	Glenfield to Leppington Rail Line								
EPL weblink	<a href="http://www.environment.nsw.gov.au/prpoeoapp/Detail.aspx?instid=13425&amp;id=13425&amp;option=licence&amp;searchrange=licence&amp;range=POEO">http://www.environment.nsw.gov.au/prpoeoapp/Detail.aspx?instid=13425&amp;id=13425&amp;option=licence&amp;searchrange=licence&amp;range=POEO</a>										
sample date	sample time	monitoring location	type of monitoring (Noise, Water, Air, Vibration)	event based monitoring (Y/N) eg. Blast, water discharge, etc	Parameter eg. TSS, Airblast overpressure, LAEq(15min)	units of measurement (mg/L, dBL, dBA)	original result	corrected result	date corrected	reasons	
19/09/2013	8:49:00 AM	SCA East	Vibration	N	PPV	mm/s	0.737	n/a	01/11/2013	not included in previous report, absent from register	
23/09/2013	8:20:00 AM	SCA East	Vibration	N	PPV	mm/s	1.63	n/a	01/11/2013	not included in previous report, absent from register	
10/10/2013	6:55:00 AM	SCA East	Vibration	N	PPV	mm/s	2.69	n/a	01/11/2013	not included in previous report, absent from register	
16/10/2013	9:06:00 AM	SCA East	Vibration	N	PPV	mm/s	0.817	n/a	01/11/2013	not included in previous report, absent from register	