

**NOISE Monitoring Data - Monthly Summary**

<b>Month</b>	April 2013							
<b>EPL Licence</b>	13425	<b>Project</b>	Glenfield to Leppington Rail Line					
<b>EPL weblink</b>	<a href="#">licence&amp;prp=no&amp;status=Issued</a>							
<b>Specific EPL licence monitoring conditions for noise</b>	M2 (Requirment to Monitor Concentration of Pollutants Discharged), M6.5 (Noise and Vibration Complaints), M7.1 & M7.4 (Other Monitoring and Recording Conditions), E1.2 (Noise and Vibration Monitoring)							
<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>
18 Newtown Road	1	Attended	Y	Laq (15min)	63.6	63.6	<35	Construction works inaudible at receiver due to high background noise levels
225 Byron Road	1	Attended	N	Laq (15min)	49	49	60	
43 Ingleburn Gardens Drive	1	Attended	Y	Laq (15min)	62.5	62.5	41	Construction works inaudible at receiver due to high background noise levels

**WATER Monitoring Data - Monthly Summary**

<b>Month</b>								
<b>EPL Licence</b>					<b>Project</b>			
<b>EPL weblink</b>								
<b>Specific EPL licence monitoring conditions for water</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	3	N	Oil and Grease	Visible	n/a	n/a	None	None
			pH	pH	6.7	7.1	6.5	8.5
			Total Suspended Solids	mg/L	8	21.2	n/a	50

**VIBRATION Monitoring Data - Monthly Summary**

<b>Month</b>									
<b>EPL Licence</b>				<b>Project</b>					
<b>EPL weblink</b>									
<b>Specific EPL licence monitoring conditions for vibration</b>									
*Percentile (in relation to a concentration limit of a sample): Means that percentage (e.g. 50%) of the number of samples taken that must meet the concentration limit specified in the licence for that pollutant over a specified period of time.									
<b>monitoring location</b>	<b>number of times monitored during month</b>	<b>event based monitoring (Y/N) eg. Blast, Piling etc</b>	<b>Parameter eg. Peak particle velocity PPV, Airblast overpressure</b>	<b>units of measurement (mm/s, dBL)</b>	<b>minimum value for month</b>	<b>maximum value for month</b>	<b>allowable maximum limit</b>	<b>Percentile limit* (eg. 90th%ile)</b>	<b>percentile reporting period (1 year, 1 month, etc)</b>
1707 Camden valley Way	1	N	PPV	mm/s	1.04	1.04	5	n/a	n/a