

Month	31st March 2012 to 30th June 2012		
EPL Licence	13425	Project	Glenfield to Leppington Railway Line
Specific EPL licence monitoring conditions for noise	M6.5 (Noise and Vibration Complaints), M7.1 & M7.4 (Other Monitoring and Recording Conditions), E1.2 (Noise and Vibration Monitoring), M2 (Monitor Pollutants Discharged)		

Noise

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	Predicted Noise Level dB(A)	Comment
258 Byron Road (C42)	1	Attended	N	Laq (15min)	62	62	63	
270 Jardine Drive (C17)	1	Attended	N	Laq (15min)	52.7	52.7	61	
108 Mark Road (C63)	1	Attended	N	Laq (15min)	62	62	64	
99 Cowpasture Road (C32)	1	Attended	N	Laq (15min)	60	60	68	
225 Byron Road (C41)	1	Attended	N	Laq (15min)	49.1	49.1	71	
111 Cowpasture Road (C31)	1	Attended	N	Laq (15min)	52	52	68	
17 Culverston Avenue (C18)	1	Attended	N	Laq (15min)	58	58	63	

Water

monitoring location	number of times monitored	event based monitoring (Y/N)	Parameter measured	units of measurement (mg/L, NTU, pH)	minimum value for month	maximum value for month	allowable minimum limit	allowable maximum limit
Point 1	5	Y	Oil and Grease	Visible	n/a	n/a	None	None
			pH	pH	6.5	7.5	6.5	8.5
			Total Suspended Solids	mg/L	>5	34	n/a	50