

NOISE Monitoring Data - Monthly Summary

Month	July 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)							
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)	Comment
35 Ingleburn Gardens Drive (C73)	1	Attended	N	Laq (15min)	39	39	34	
47 Ingleburn Gardens Drive (C77)	1	Attended	N	Laq (15min)	45	45	36	
130 Dickson Road (C48)	1	Attended	N	Laq (15min)	61	61	76	
85 Cowpasture Road (C33)	1	Attended	N	Laq (15min)	55	55	73	
195 Jardine Drive (C16)	1	Attended	N	Laq (15min)	44	44	63	
270 Jardine Drive (C17)	1	Attended	N	Laq (15min)	61	61	61	
35 Ingleburn Gardens Drive (C73)	1	Attended	N	Laq (15min)	40	40	55	
111 Cowpasture Road (C31)	1	Attended	N	Laq (15min)	54	54	66	
216 Rickard Road (C39)	1	Attended	N	Laq (15min)	33	33	49	
183 Rickard Road (C44)	1	Attended	N	Laq (15min)	52	52	67	
85 Cowpasture Road (C33)	1	Attended	N	Laq (15min)	52	52	68	

WATER Monitoring Data - Monthly Summary			
Month	July 2012		
EPL Licence	13425	Project	Glenfield to Leppington Railway Line
Specific EPL licence monitoring conditions for water	M2 (Requirement to Monitor Concentration of Pollutants Discharged)		

monitoring location	number of times monitored during the month	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	3	Y	Oil and Grease	Visible	n/a	n/a	None	None
			pH	pH	7.2	8.2	6.5	8.5
			Total Suspended Solids	mg/L	19	25	50	50
					corrected value			

CORRECTION LOG

EPL Licence	July 2012	Project	Glenfield to Leppington Railway Line
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sample time (X.00am)	sample date (XX/XX/12)	monitoring location	type of monitoring (Noise, Water, Air, Vibration)	event based monitoring (Y/N) eg. Blast, water discharge,	Parameter eg. TSS, Airblast overpressure, LAEq(15min)	units of measurement (mg/L, dBL, dBA)	original result	corrected result	date corrected	reasons
09:30AM	24.07.12	Point 1	Water	N	TSS	mg/l	48.9 (maximum value for month)	25 (maximum value for month)	07.09.12	Incorrect data entered.
08:20AM	28.07.12	Point 1	Water	N	TSS	mg/l	20.4 (minimum value for month)	19 (minimum value for month)	10.09.12	Incorrect data entered.