

NOISE Monitoring Data - Monthly Summary

Month	January 2014							
EPL Licence	13425	Project	Glenfield to Leppington Rail Line					
EPL weblink	licence&prp=no&status=Issued							
Specific EPL licence monitoring conditions for noise	M2 (Requirement 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)							
monitoring location	number of times monitored during the month	attended or continuous monitoring	event based monitoring (Y/N) Event could be OOHW or a complaint	Parameter eg. Laq (15min)	min value dB(A) for month	max value dB(A) for month	goals / targets dB(A)	Commentary
C61 - 215 McCann Road	1	Attended	N	Laq (15min)	50	50	63	
C39 - 216 Rickard Road	1	Attended	Y	Laq (15min)	40	40	42	
C11 - 164 Croatia Ave	1	Attended	N	Laq (15min)	48	48	50	Predicted noise level exceeded but high impact noise level (75dB(A)) not exceeded. Respite periods were implemented and no community complaints were received.
C54 - 60 Eastwood Road	1	Attended	N	Laq (15min)	71	71	66	

WATER Monitoring Data - Monthly Summary

Month	January 2014							
EPL Licence	13425			Project	Glenfield to Leppington Rail Line			
EPL weblink	http://www.environment.nsw.gov.au/prpoeoapp/Detail.aspx?instid=13425&id=13425&option=licence&searchrange=licence&range=POEO							
Specific EPL licence monitoring conditions for water	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)							
monitoring location	number of times monitored during month	event based monitoring (Y/N) eg. Basin discharge, rainfall event.	Parameter eg. TSS, pH, Fe, etc	units of measurement (mg/L, NTU, pH)	minimum value for month	maximum value for month	allowable minimum limit	allowable maximum limit
Point 1	1	N	Oil and Grease	Visable	n/a	n/a	None	None
			pH	pH	6.73	6.73	6.5	8.5
			Total Suspended Solids	mg/L	10.1	10.1	n/a	50

EXCEEDANCES

EPL Licence	13425	Project		Glenfield to Leppington Rail Line					
EPL weblink	http://www.environment.nsw.gov.au/prpoeoapp/Detail.aspx?instid=13425&id=13425&option=licence&searchrange=licence&range=POEO								
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	units of measurement (mg/L, dBL)	result	allowable limit	commentary
24/01/2014	7:55:00 AM	C54 - 60 Eastwood Road	Noise	N	Laq (15min)	Db(A)	71	66	Predicted Noise level exceeded but high impact noise level (75dB(A)) not exceeded. Respite periods were implemented and no community complaints were received.