

NOISE Monitoring Data - Monthly Summary

Month	August 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
C31 - 111 Cowpasture Rd	1	Attended	Y	Laq (15min)	48	48	36	Actual construction noise level would be less than 48 dB(A). Background noise level at the measurement location was generally higher than the construction noise level. MTPV pass-by took approx. 10 seconds. There was no other audible construction noise during the 15 minute measurement period.

WATER Monitoring Data - Monthly Summary

Month	August 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

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 overpressur e	units of measurement (mg/L, dBL)	result	allowable limit	commentary
	12:00:00 AM								