





VIBRATION Monitoring Data - Monthly Summary		
Month	November 2012	
EPL Licence	13425 Project	Glenfield to Leppington Railway Line
Specific EPL licence monitoring conditions for vibration	M7.1 & M7.4 (Other Monitoring and Recording Conditions), E1.2 (Noise and Vibration Monitoring)	

monitoring location	number of times monitored during the month	event based monitoring (Y/N)	Parameter eg. Peak particle velocity PPV, Airblast overpressure	units of measurement (mm/s, dBL)	minimum value for month	maximum value for month	goals/ targets (mm/s)	Percentile limit* (eg. 90th%ile)	percentile reporting period (1 year, 1 month, etc)
250 Byron Road	2	Yes - one was	PPV	mm/s	0.209	0.239	5	n/a	n/a
258 Byron Road	1	N	PPV	mm/s	0.822	0.822	5	n/a	n/a
1707 Camden Valley Way	1	N	PPV	mm/s	0.395	0.395	5	n/a	n/a
215 McCann Road	1	N	PPV	mm/s	1.19	1.19	5	n/a	n/a
24 Ingleburn Gardens Drive	1	N	PPV	mm/s	0.986	0.986	5	n/a	n/a
242 Byron Road	1	N	PPV	mm/s	0.867	0.867	5	n/a	n/a

\*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.