





VIBRATION Monitoring Data - Monthly Summary		
Month	October 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)
45 Ingleburn Gardens Drive	1	N	PPV	mm/s	0.169	0.169	5mm/s	n/a	n/a
1707 Camden Valley Way	1	N	PPV	mm/s	0.364	0.364	5mm/s	n/a	n/a
250 Byron Road	1	N	PPV	mm/s	0.335	0.335	5mm/s	n/a	n/a
Cowpasture Road	1	N	PPV	mm/s	3.95	3.95	3mm/s	n/a	n/a
215 Mccann Road	1	N	PPV	mm/s	0.169	0.169	5mm/s	n/a	n/a
1707 Camden Valley Way	1	N	PPV	mm/s	0.231	0.231	5mm/s	n/a	n/a
215 McCann Road	1	N	PPV	mm/s	0.318	0.318	5mm/s	n/a	n/a
250 Byron Road	1	N	PPV	mm/s	0.437	0.437	5mm/s	n/a	n/a
43 Ingleburn Gardens Drive	1	N	PPV	mm/s	0.209	0.209	5mm/s	n/a	n/a
24 Ingleburn Gardens Drive	2	N	PPV	mm/s	0.293	0.319	5mm/s	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.