

VIBRATION Monitoring Data - Monthly Summary			
Month	Aug-14		
EPL Licence	20241	Project	NSRU
EPL weblink	http://www.environment.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=32705&SYSUID=1&LICID=20241		
Specific EPL licence monitoring conditions for vibration	Condition E1 Requirements for Works permissible under L3.4, L3.5 and L3.6		

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	allowable maximum limit	percentile reporting period (1 year, 1 month, etc)	Percentile limit* (eg. 90th%ile)	Comments
52 Queen Street	1	N	PPV	mm/s	0.2	3.3	5	N/A	N/A	N/A
Arnotts Building	3	N	PPV	mm/s	0.7	7.7	5	N/A	N/A	The exceedance was caused by truck movements. NSRU investigated the exceedance and engaged an external Structural engineer to carry out an assessment of the building who confirmed no damage had occurred.
2A Hamilton Avenue	3	N	PPV	mm/s	1.1	2.3	20	N/A	N/A	N/A