Vibration Monitoring Data-Monthly Summary						
Month and Year:	Jan-23					
Project:	Central Station Main Works					
EPL Licence Number:	21148					
EPL Web link:	https://centralstationmetro.com/documents/					
Specific EPL Monitoring	M7.2- Vibration Monitoring					
Condition:						
Monitoring Location:	Number of Monitoring	Attended/Continuous	Event Based Monitoring?	Measured Parameter: Peak	Predicted Parameter: Peak	
	Events during the Month	Monitoring	(Y/N)	Particle Velocity (PPV)	Particle Velocity (PPV)	Comment
	Events during the Month	Widnitoring	(1/N)	(mm/s)	(mm/s)	
NA	From 1-31 January 2023	Continuous	NA	Max 1.02mm/s	NA	No high vibration works throughout the month of January 2023.
Definitions						

Attended: Operator attended measure at either the façade of sensitive receiver, internal dwelling of a sensitive receiver or at a location of interest, typically in anticipation of an event.

Continuous: Real time vibration data recording the peak within a 1 min intervals, 24/7.

Event: The peak particle velocity (PPV) measured in mm/s of any measuring interval either during attended monitoring or a period of interest reviewed from the continuous data. The period is typically selected to monitor works as the works occur, or to validate predictions of planned works, or in response to a complaint, or due to an unexplained elevated PPV in the continuous data noise trace.