

Noise Monitoring Data-Monthly Summary						
Month and Year:	Jul-23					
Project:	Central Station Main Works					
EPL Licence Number:	21148					
EPL Web link:	https://centralstationmetro.com/documents/					
Specific EPL Monitoring Condition:	M7.1- Noise Monitoring					
Monitoring Location:	Number of Monitoring Events during the Month	Attended/Continuous Monitoring	Event Based Monitoring? (Y/N)	Measured Parameter: LAeq15mins (dB)	Predicted Parameter: LAeq15mins (dB)	Comment
34 Regent St	14-17/07/2023 (round the clock), work will take place on Platforms 0 . (Weekend 03 Possession)	Continuous	Yes	Night: Max LAeq15min associated with CSMW was 57dB	Noise from the suburban platform works was predicted not to exceed 70dB during night and evening OOHW.	Night OOH Noise data was reviewed to validate the predictions for the Sydney Trains Site compound demobilisation on Platform Zero. The noise levels were within the CNVIS predictions. All at source noise mitigation and required additional mitigation measures were in place throughout the month of July, where practical.
<p>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.</p> <p>Continuous: Real time noise data recorded in 15min intervals, 24/7 and represents the noise levels at the facade of sensitive receivers.</p> <p>Event: A LAeq15min period of either attended monitoring or a period of interest reviewed from the continuous data. The period is typically selected to monitor works as the noise occur, or to validate predictions of planned works, or in response to a complaint, or due to an unexplained elevated LAeq15min period in the continuous data noise trace.</p>						