

**Noise Monitoring Data-Monthly Summary**

<b>Month and Year:</b>	Mar-22					
<b>Project:</b>	Central Station Main Works					
<b>EPL Licence Number:</b>	21148					
<b>EPL Web link:</b>	<a href="https://centralstationmetro.com/documents/">https://centralstationmetro.com/documents/</a>					
<b>Specific EPL Monitoring Condition:</b>	M7.1- Noise Monitoring					
<b>Monitoring Location:</b>	<b>Number of Monitoring Events during the Month</b>	<b>Attended/Continuous Monitoring</b>	<b>Event Based Monitoring? (Y/N)</b>	<b>Measured Parameter: LAeq15mins (dB)</b>	<b>Predicted Parameter: LAeq15mins (dB)</b>	<b>Comment</b>
Chalmers St	4 Day 1 night	Continuous	Yes	Night: Max night works (OOHW) noise recorded was 68dB Typically <70dB (<65dB on average) throughout the month.	Predicted Parameter = 65 during night and evening OOHW on the suburban platforms throughout the month.	Night OOH Occasional surface (behind hoarding) and subsurface OOH work throughout the month consisted fitout works associated with the Central Walk and platforms works.
YHA	1 Day 6 Nights	Continuous	Yes	Maximum OOH Noise Recorded = 84dB (not associated with CSM works)	Maximum OOHW Prediction = 68dB for the YHA during day works,	Noise recordings indicated that the noise levels measured were attributed to the noise generated by trains idling on the Intercity Platforms. Attended monitoring during the possession works indicates works were within predictions.
Regent St	2 Nights 1 evening	Continuous	Yes	Max OOH = 72dB (extraneous noise)	65dB	Vehicles movements on SYAB and typical railway operations. Peak LAeq15min <68dB - attributed to rail operations simultaneously -with trucks, hi rail on track.
<b>Attended:</b> 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.						
<b>Continuous:</b> Real time noise data recorded in 15min intervals, 24/7 and represents the noise levels at the facade of sensitive receivers.						
<b>Event:</b> 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 works 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.						