

Week 43 Unattended Noise Monitoring Reports



Summary of Weekly Noise Data and Exceedances of Permissible Levels

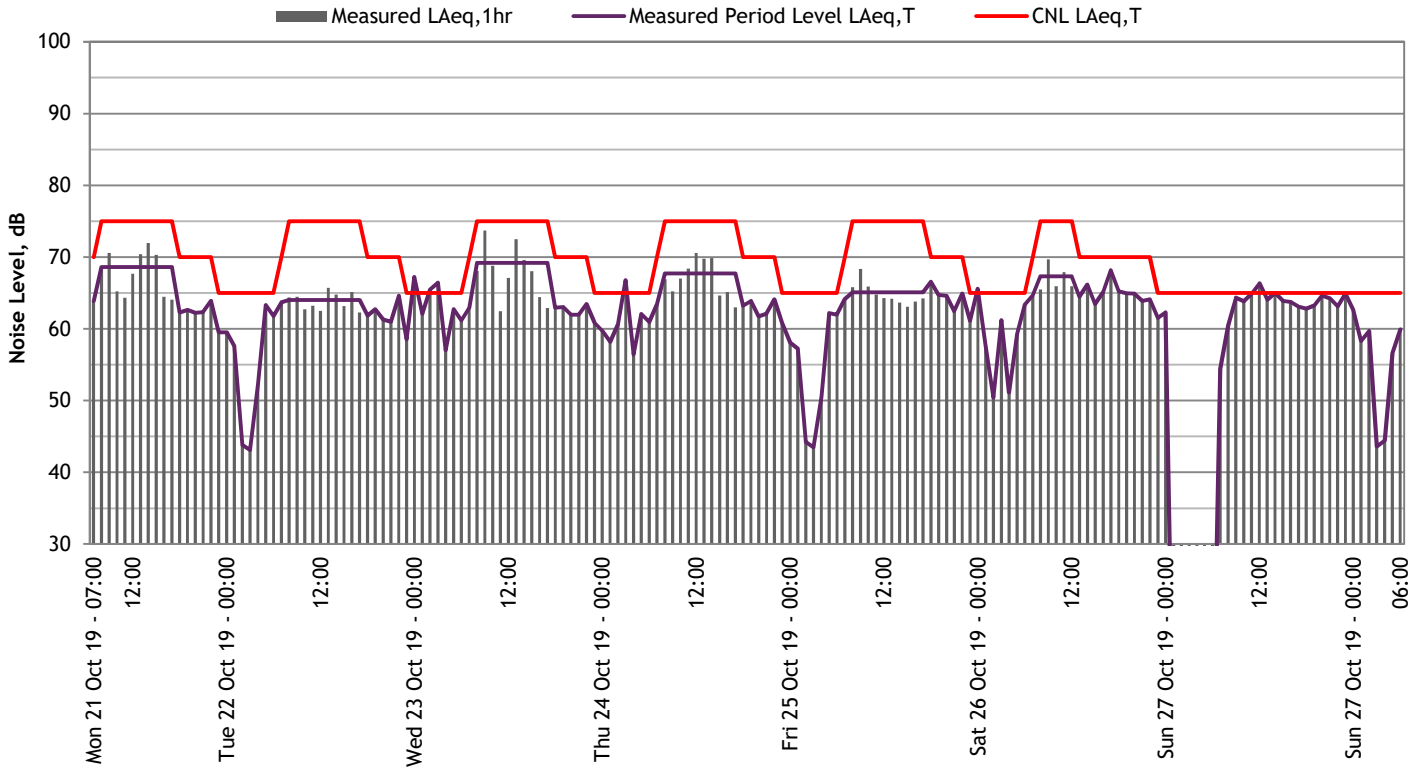
between 07:00 hours Monday 21 October 2019 and 07:00 hours Monday 28 October 2019

Notes

There were 6 exceedances of the construction noise limits during this week of monitoring. The exceedances on the 22nd, 23rd and 27th were due to machinery engine noise on site. The exceedance on the 25th was due to a combination of general site activity and rail noise. Data is excluded on the 27th between 01:00 and 06:00 due change of time from BST to GMT.

- Measured LAeq,1hr - Averaged noise levels over 1-hour period.
- Measured period LAeq,T - The line shown on the graph follows the averaged Leq level over the relevant assessment period (i.e. Monday 08:00-18:00hrs LAeq,10h, or Saturday 08:00-13:00hrs LAeq,5h). When an exceedance occurs, the noise level over a measured period goes above the Construction Noise Level (CNL) limit.
- Construction Noise Level (CNL) limits.

MP1 - Mary's Terrace Platform 5 gate: Time History Graph



MP2 - Cole Park Road: Time History Graph

