

Week 39 Unattended Noise Monitoring Reports



Summary of Weekly Noise Data and Exceedances of Permissible Levels

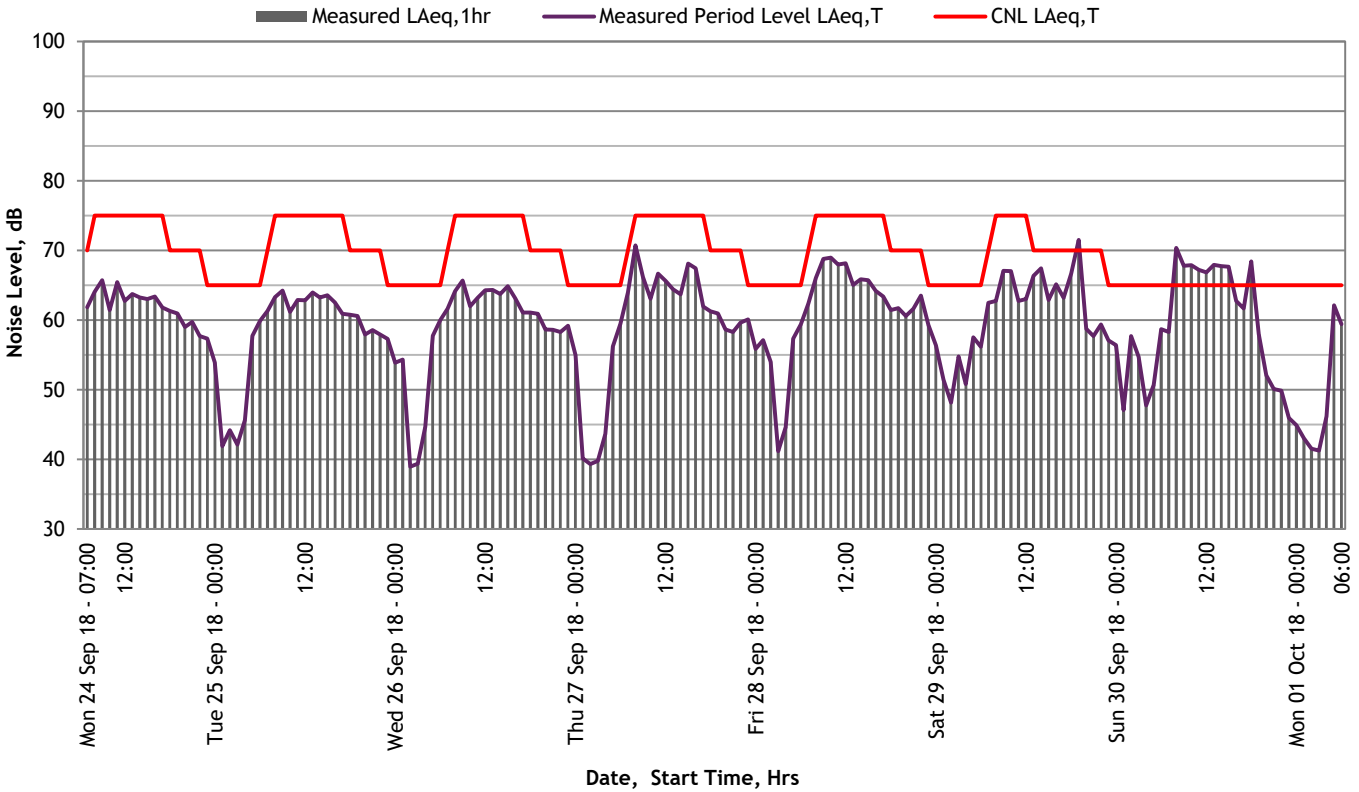
between 07:00 hours Monday 24 September 2018 and 07:00 hours Monday 01 October 2018

Notes

There were 10 exceedance during the week of monitoring, occurring at 16 Mary's Terrace with 1 exceedance occurring between 19:00 to 20:00 on Saturday 29th and the other 9 exceedances occurred between 08:00 and 19:00 on Sunday 30th. All exceedances were due to site related activity. According to the project manager Network Rail (NR) were also undertaking works on site during weekend, which would have contributed to the exceedances. It is believed that out of the 10 exceedances, 4 were as a result of adjacent Network Rail works and the remaining 6 were a combination of both Osborne and Network Rail works. There were no exceedances at the 2C Cole Park Road monitoring position.

- 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 - 16 Mary's Terrace: Time History Graph



MP2 - 2C Cole Park Road: Time History Graph

