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Architectural & Environmental Acousticians
Noise & Vibration Engineers

Holloway Park, London

Construction Monitoring Report

Client:	London Square
Ref:	CM115-22405-R0
Date:	11 September 2025
Note by:	Anthony Coraci, MSc DipIOA MIOA, Senior Acoustics Consultant

1. INTRODUCTION

1.1 This Technical Note sets out results of the construction monitoring being carried out at the above site between Monday 25th August & Saturday 6th September 2025. The monitoring is being carried out in general agreement with the methodology in the current Section 61 Consent between the London Borough of Islington and London Square.

2. SITE ACTIVITIES

2.1 The following activities have been carried during the period covered by this report, in addition to the usual use of the Haul Road with site vehicles, and mobile plant used around the site:

- Concreting works (including concrete pouring) at Block C
- Retaining wall installation within proximity of Block E1
- Groundwork team working on the water pipe installation between Blocks E1 & E2, which is in close proximity of Monitoring Location 2. This work includes trench excavation.
- Ground works taking place around the welfare area.

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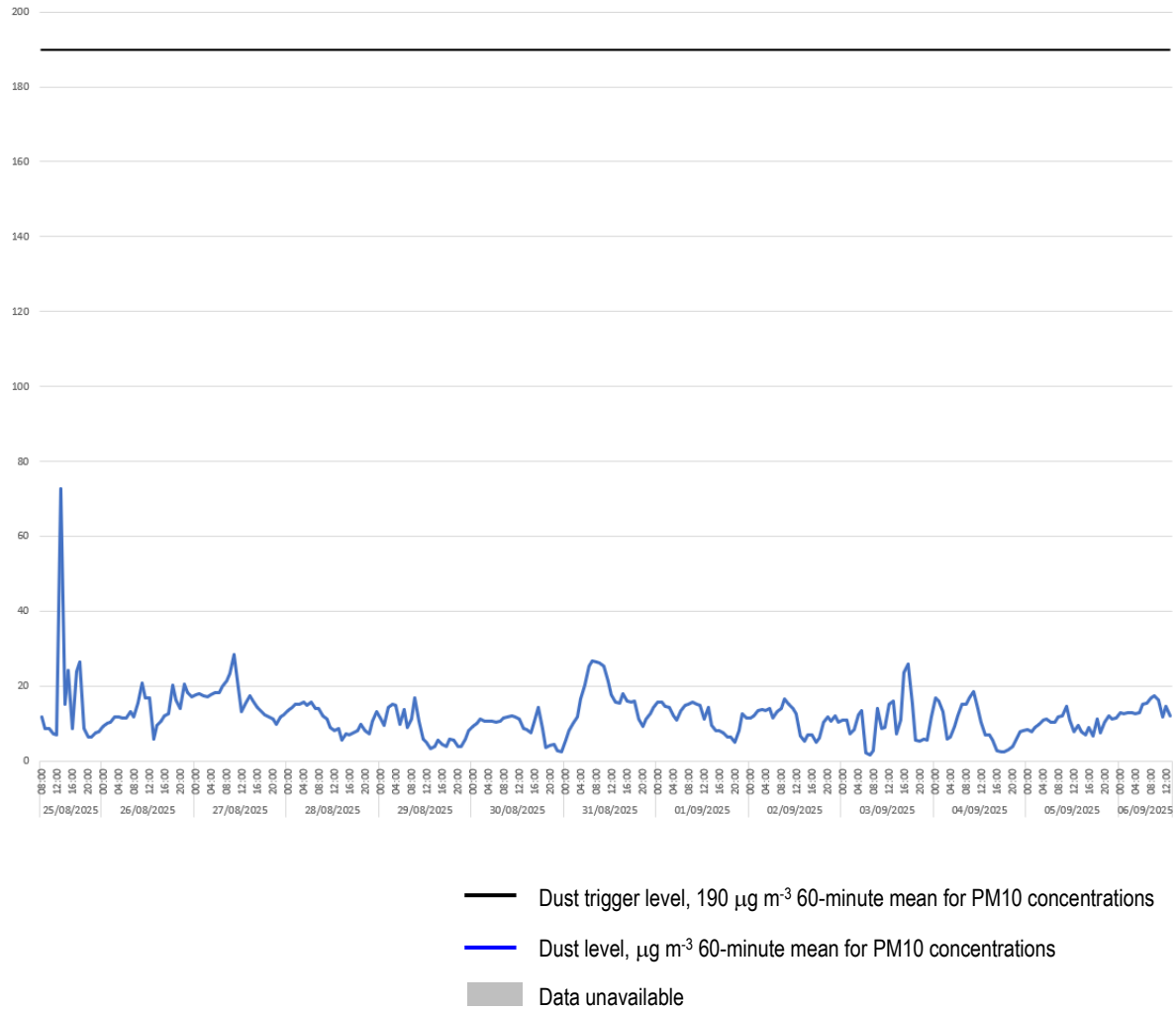
3. MONITORING DATA

3.1 This section sets out a summary of the monitoring data that has been recorded onsite and provides a discussion of any exceedances and best practicable means incorporated by the site team if exceedances were believed to be construction related.

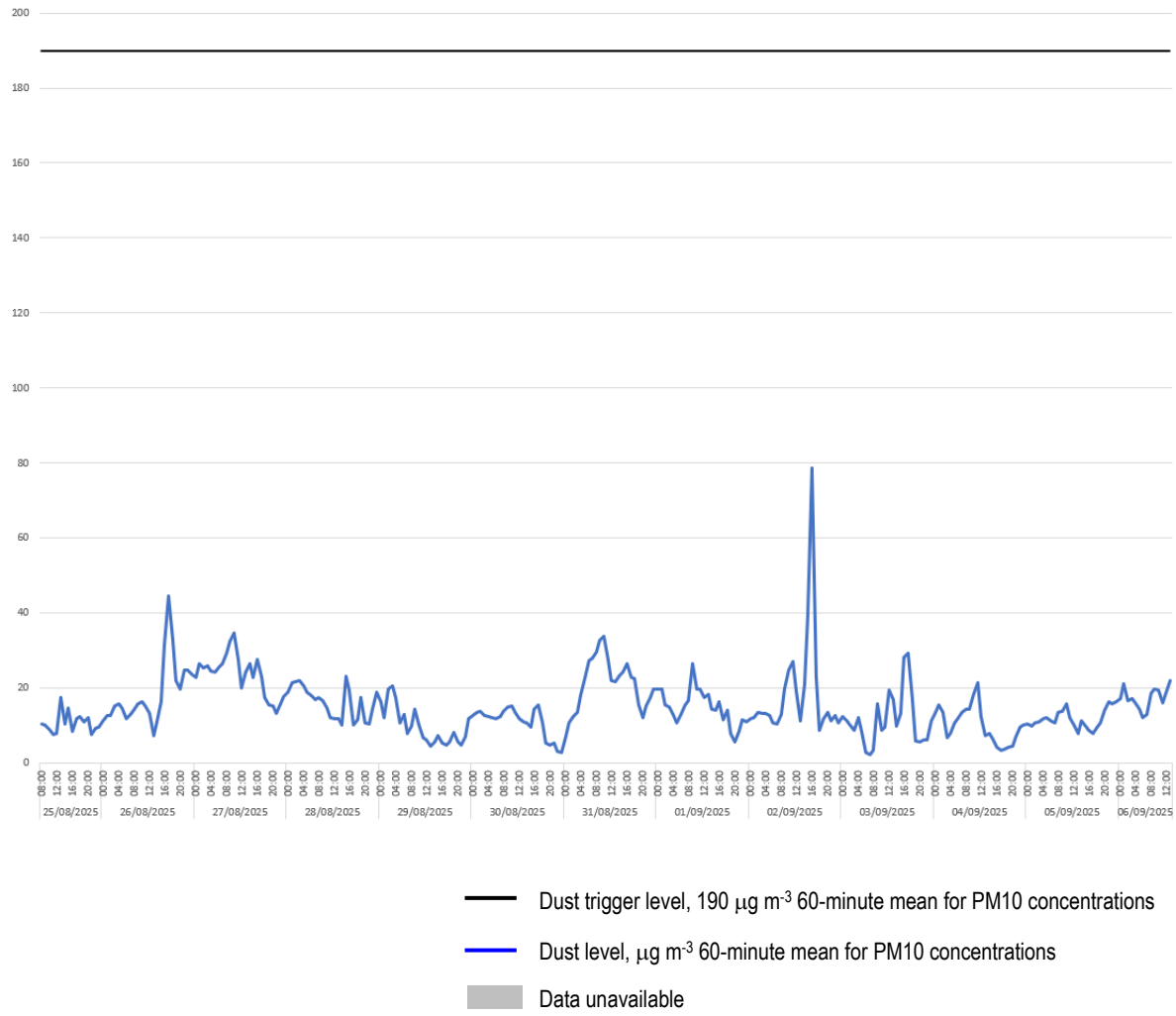
Dust Monitoring Results

Location 1 (meter ref. TNO4728)



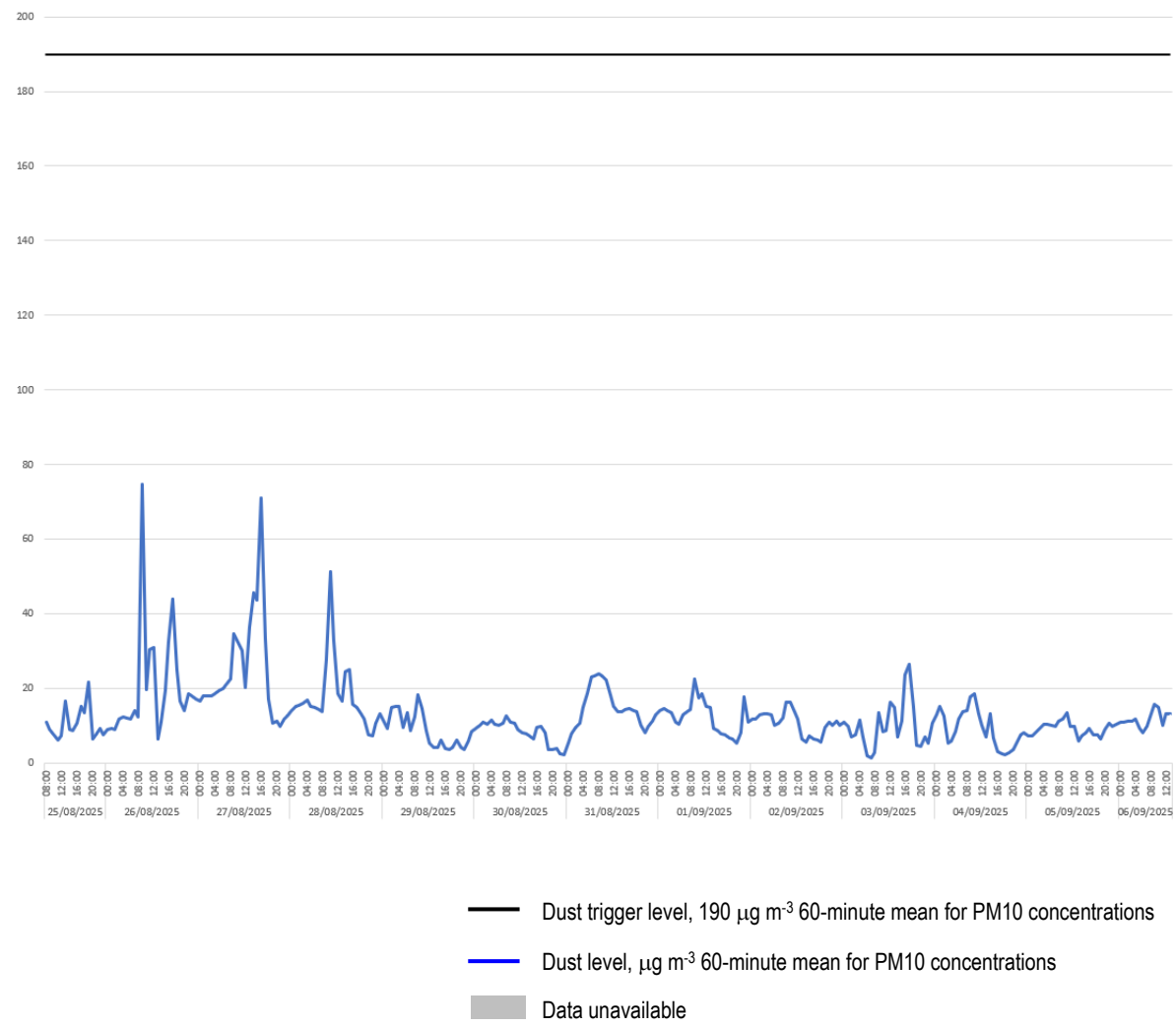
3.2 There was 100% data coverage during the monitoring period. There were no exceedances of the dust trigger of 190 μg m^{-3} recorded at this location during construction hours.

Location 2 (meter ref. TNO4778)



3.3 There was 100% data coverage during the monitoring period covered by this report. There were no exceedances of the dust trigger of 190 μg m^{-3} recorded at this location during construction hours.

Location 3 (meter ref. TNO4729)



3.4 There was 100% data coverage at Location 3 during construction hours for the monitoring period covered by this report. There were no exceedances of the dust trigger of 190 µg m^{-3} recorded at this location during construction hours.

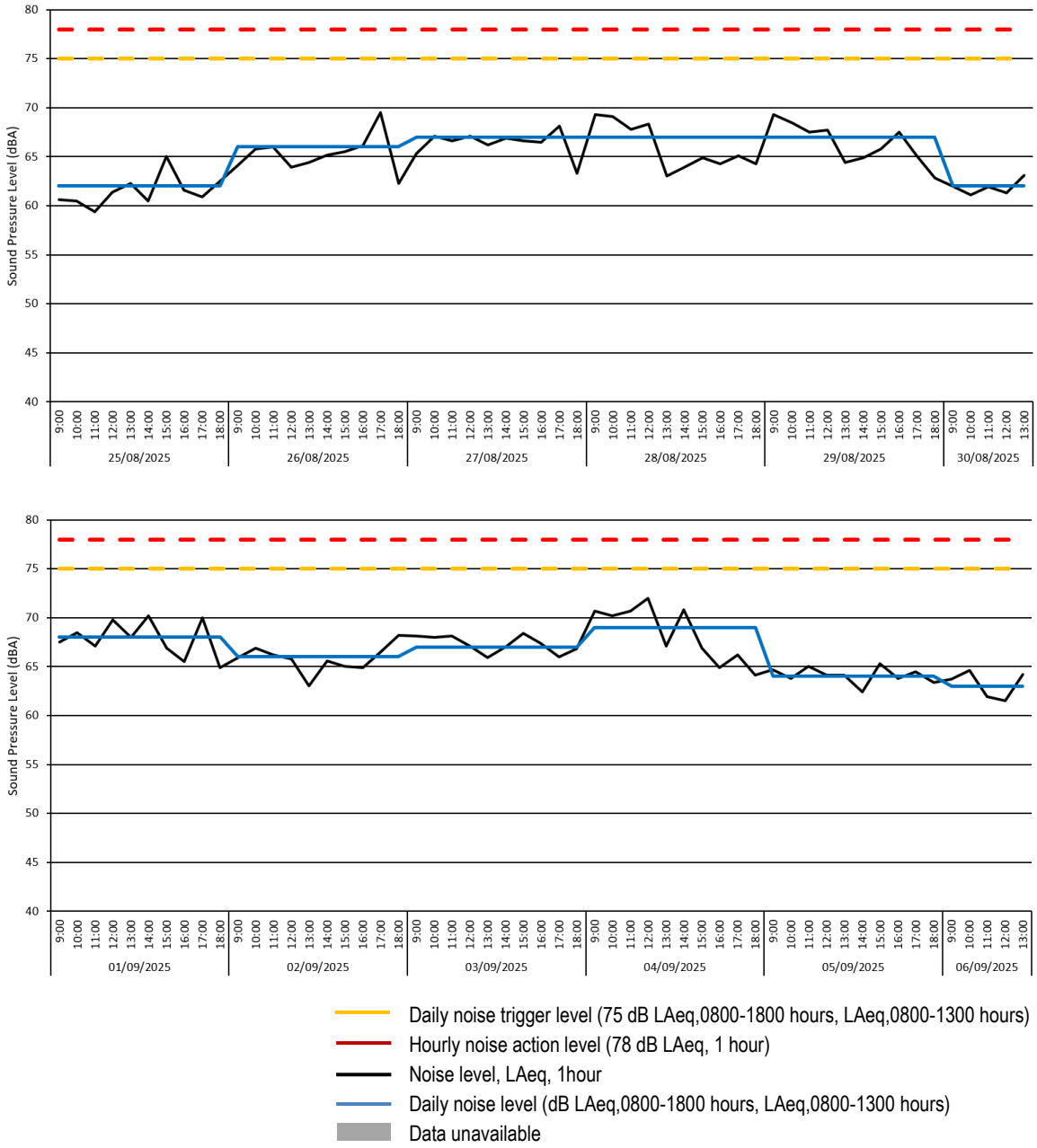
Noise Monitoring Results

Location 1 (meter ref. SMENK-9E5DF)

Broadband Results

Date [YYYY-MM-DD]	Time [hh:mm:ss]	LAeq(60min) [dB]	LAeq(7hr) [dB]	LAeq(10hr) [dB]	LAeq(5hr [dB]
2025-08-25	09:00:00	60.6	-.-	-.-	-.-
2025-08-25	10:00:00	60.5	-.-	-.-	-.-
2025-08-25	11:00:00	59.4	-.-	-.-	-.-
2025-08-25	12:00:00	61.4	-.-	-.-	-.-
2025-08-25	13:00:00	62.3	-.-	-.-	-.-
2025-08-25	14:00:00	60.5	-.-	-.-	-.-
2025-08-25	15:00:00	65.0	-.-	-.-	-.-
2025-08-25	16:00:00	61.6	-.-	-.-	-.-
2025-08-25	17:00:00	60.9	-.-	-.-	-.-
2025-08-25	18:00:00	62.5	-.-	61.7	-.-
2025-08-26	09:00:00	64.1	-.-	-.-	-.-
2025-08-26	10:00:00	65.8	-.-	-.-	-.-
2025-08-26	11:00:00	66.0	-.-	-.-	-.-
2025-08-26	12:00:00	63.9	-.-	-.-	-.-
2025-08-26	13:00:00	64.4	-.-	-.-	-.-
2025-08-26	14:00:00	65.2	-.-	-.-	-.-
2025-08-26	15:00:00	65.5	-.-	-.-	-.-
2025-08-26	16:00:00	66.1	-.-	-.-	-.-
2025-08-26	17:00:00	69.5	-.-	-.-	-.-
2025-08-26	18:00:00	62.3	-.-	65.7	-.-
2025-08-27	09:00:00	65.3	-.-	-.-	-.-
2025-08-27	10:00:00	67.1	-.-	-.-	-.-
2025-08-27	11:00:00	66.6	-.-	-.-	-.-
2025-08-27	12:00:00	67.1	-.-	-.-	-.-
2025-08-27	13:00:00	66.2	-.-	-.-	-.-
2025-08-27	14:00:00	66.9	-.-	-.-	-.-
2025-08-27	15:00:00	66.6	-.-	-.-	-.-
2025-08-27	16:00:00	66.5	-.-	-.-	-.-
2025-08-27	17:00:00	68.1	-.-	-.-	-.-
2025-08-27	18:00:00	63.3	-.-	66.5	-.-
2025-08-28	09:00:00	69.3	-.-	-.-	-.-
2025-08-28	10:00:00	69.1	-.-	-.-	-.-
2025-08-28	11:00:00	67.8	-.-	-.-	-.-
2025-08-28	12:00:00	68.3	-.-	-.-	-.-
2025-08-28	13:00:00	63.0	-.-	-.-	-.-
2025-08-28	14:00:00	63.9	-.-	-.-	-.-
2025-08-28	15:00:00	64.9	-.-	-.-	-.-
2025-08-28	16:00:00	64.3	-.-	-.-	-.-
2025-08-28	17:00:00	65.1	-.-	-.-	-.-
2025-08-28	18:00:00	64.3	-.-	66.6	-.-
2025-08-29	09:00:00	69.3	-.-	-.-	-.-
2025-08-29	10:00:00	68.5	-.-	-.-	-.-
2025-08-29	11:00:00	67.5	-.-	-.-	-.-
2025-08-29	12:00:00	67.7	-.-	-.-	-.-
2025-08-29	13:00:00	64.4	-.-	-.-	-.-
2025-08-29	14:00:00	64.9	-.-	-.-	-.-
2025-08-29	15:00:00	65.8	-.-	-.-	-.-
2025-08-29	16:00:00	67.5	-.-	-.-	-.-
2025-08-29	17:00:00	65.1	-.-	-.-	-.-
2025-08-29	18:00:00	62.8	-.-	66.8	-.-
2025-08-30	09:00:00	62.0	-.-	-.-	-.-
2025-08-30	10:00:00	61.1	-.-	-.-	-.-
2025-08-30	11:00:00	61.9	-.-	-.-	-.-
2025-08-30	12:00:00	61.3	-.-	-.-	-.-
2025-08-30	13:00:00	63.1	-.-	-.-	62.0
2025-08-31	18:00:00	-.-	-.-	61.3	-.-
2025-09-01	09:00:00	67.5	-.-	-.-	-.-
2025-09-01	10:00:00	68.5	-.-	-.-	-.-
2025-09-01	11:00:00	67.1	-.-	-.-	-.-
2025-09-01	12:00:00	69.8	-.-	-.-	-.-
2025-09-01	13:00:00	68.0	-.-	-.-	-.-
2025-09-01	14:00:00	70.2	-.-	-.-	-.-
2025-09-01	15:00:00	66.9	-.-	-.-	-.-
2025-09-01	16:00:00	65.5	-.-	-.-	-.-
2025-09-01	17:00:00	70.0	-.-	-.-	-.-
2025-09-01	18:00:00	64.9	-.-	68.2	-.-
2025-09-02	09:00:00	65.9	-.-	-.-	-.-
2025-09-02	10:00:00	66.9	-.-	-.-	-.-
2025-09-02	11:00:00	66.2	-.-	-.-	-.-
2025-09-02	12:00:00	65.8	-.-	-.-	-.-
2025-09-02	13:00:00	63.0	-.-	-.-	-.-
2025-09-02	14:00:00	65.6	-.-	-.-	-.-
2025-09-02	15:00:00	65.0	-.-	-.-	-.-
2025-09-02	16:00:00	64.9	-.-	-.-	-.-
2025-09-02	17:00:00	66.5	-.-	-.-	-.-
2025-09-02	18:00:00	68.2	-.-	66.0	-.-
2025-09-03	09:00:00	68.1	-.-	-.-	-.-
2025-09-03	10:00:00	68.0	-.-	-.-	-.-
2025-09-03	11:00:00	68.1	-.-	-.-	-.-
2025-09-03	12:00:00	67.1	-.-	-.-	-.-
2025-09-03	13:00:00	65.9	-.-	-.-	-.-
2025-09-03	14:00:00	67.0	-.-	-.-	-.-
2025-09-03	15:00:00	68.4	-.-	-.-	-.-
2025-09-03	16:00:00	67.4	-.-	-.-	-.-
2025-09-03	17:00:00	66.0	-.-	-.-	-.-
2025-09-03	18:00:00	66.8	-.-	67.4	-.-
2025-09-04	09:00:00	70.7	-.-	-.-	-.-
2025-09-04	10:00:00	70.2	-.-	-.-	-.-
2025-09-04	11:00:00	70.7	-.-	-.-	-.-
2025-09-04	12:00:00	72.0	-.-	-.-	-.-
2025-09-04	13:00:00	67.1	-.-	-.-	-.-
2025-09-04	14:00:00	70.8	-.-	-.-	-.-
2025-09-04	15:00:00	66.9	-.-	-.-	-.-
2025-09-04	16:00:00	64.9	-.-	-.-	-.-
2025-09-04	17:00:00	66.2	-.-	-.-	-.-
2025-09-04	18:00:00	64.1	-.-	69.1	-.-
2025-09-05	09:00:00	64.7	-.-	-.-	-.-
2025-09-05	10:00:00	63.8	-.-	-.-	-.-
2025-09-05	11:00:00	65.0	-.-	-.-	-.-
2025-09-05	12:00:00	64.1	-.-	-.-	-.-
2025-09-05	13:00:00	64.1	-.-	-.-	-.-
2025-09-05	14:00:00	62.4	-.-	-.-	-.-
2025-09-05	15:00:00	65.3	-.-	-.-	-.-
2025-09-05	16:00:00	63.8	-.-	-.-	-.-
2025-09-05	17:00:00	64.5	-.-	-.-	-.-
2025-09-05	18:00:00	63.4	-.-	64.2	-.-
2025-09-06	09:00:00	63.7	-.-	-.-	-.-
2025-09-06	10:00:00	64.6	-.-	-.-	-.-
2025-09-06	11:00:00	61.9	-.-	-.-	-.-
2025-09-06	12:00:00	61.5	-.-	-.-	-.-
2025-09-06	13:00:00	64.2	-.-	-.-	63.3

Location 1 (meter ref. SMENK-9E5DF) – Time History Data



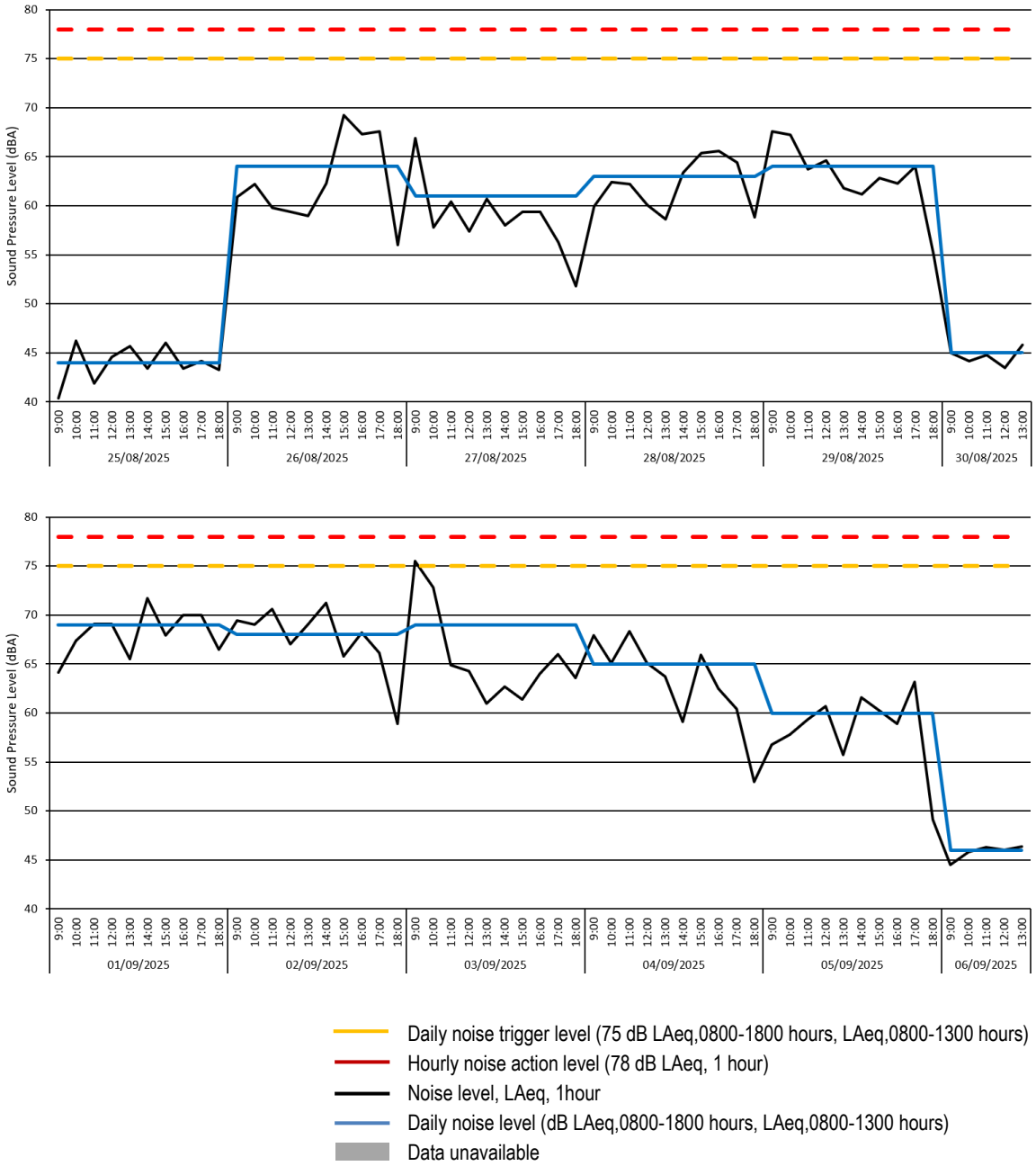
3.5 There was 100% data coverage at Location 1 during construction hours for the monitoring period covered by this report. There were no exceedances of the daily noise trigger level (75 dB LAeq,T) or hourly noise action level (78 dB LAeq,1 hour) at this location for the monitoring period covered by this report.

Location 2 (meter ref. VFHMP-7XSY7)

Broadband Results

Date	Time	LAeq(60min)	LAeq(10hr)	LAeq(5hr
[YYYY-MM-DD]	[hh:mm:ss]	[dB]	[dB]	[dB]
2025-08-25	09:00:00	40.4	-.-	-.-
2025-08-25	10:00:00	46.2	-.-	-.-
2025-08-25	11:00:00	41.9	-.-	-.-
2025-08-25	12:00:00	44.6	-.-	-.-
2025-08-25	13:00:00	45.7	-.-	-.-
2025-08-25	14:00:00	43.4	-.-	-.-
2025-08-25	15:00:00	46.0	-.-	-.-
2025-08-25	16:00:00	43.4	-.-	-.-
2025-08-25	17:00:00	44.2	-.-	-.-
2025-08-25	18:00:00	43.3	44.2	-.-
2025-08-26	09:00:00	60.9	-.-	-.-
2025-08-26	10:00:00	62.2	-.-	-.-
2025-08-26	11:00:00	59.8	-.-	-.-
2025-08-26	12:00:00	59.4	-.-	-.-
2025-08-26	13:00:00	59.0	-.-	-.-
2025-08-26	14:00:00	62.3	-.-	-.-
2025-08-26	15:00:00	69.2	-.-	-.-
2025-08-26	16:00:00	67.3	-.-	-.-
2025-08-26	17:00:00	67.6	-.-	-.-
2025-08-26	18:00:00	56.0	64.3	-.-
2025-08-27	09:00:00	66.9	-.-	-.-
2025-08-27	10:00:00	57.8	-.-	-.-
2025-08-27	11:00:00	60.4	-.-	-.-
2025-08-27	12:00:00	57.4	-.-	-.-
2025-08-27	13:00:00	60.7	-.-	-.-
2025-08-27	14:00:00	58.0	-.-	-.-
2025-08-27	15:00:00	59.4	-.-	-.-
2025-08-27	16:00:00	59.4	-.-	-.-
2025-08-27	17:00:00	56.3	-.-	-.-
2025-08-27	18:00:00	51.8	60.5	-.-
2025-08-28	09:00:00	59.9	-.-	-.-
2025-08-28	10:00:00	62.4	-.-	-.-
2025-08-28	11:00:00	62.2	-.-	-.-
2025-08-28	12:00:00	60.1	-.-	-.-
2025-08-28	13:00:00	58.6	-.-	-.-
2025-08-28	14:00:00	63.4	-.-	-.-
2025-08-28	15:00:00	65.4	-.-	-.-
2025-08-28	16:00:00	65.6	-.-	-.-
2025-08-28	17:00:00	64.4	-.-	-.-
2025-08-28	18:00:00	58.8	62.8	-.-
2025-08-29	09:00:00	67.6	-.-	-.-
2025-08-29	10:00:00	67.2	-.-	-.-
2025-08-29	11:00:00	63.7	-.-	-.-
2025-08-29	12:00:00	64.6	-.-	-.-
2025-08-29	13:00:00	61.8	-.-	-.-
2025-08-29	14:00:00	61.2	-.-	-.-
2025-08-29	15:00:00	62.8	-.-	-.-
2025-08-29	16:00:00	62.3	-.-	-.-
2025-08-29	17:00:00	64.0	-.-	-.-
2025-08-29	18:00:00	55.1	64.1	-.-
2025-08-30	09:00:00	45.0	-.-	-.-
2025-08-30	10:00:00	44.2	-.-	-.-
2025-08-30	11:00:00	44.8	-.-	-.-
2025-08-30	12:00:00	43.5	-.-	-.-
2025-08-30	13:00:00	45.8	-.-	44.8
2025-08-31	18:00:00	-.-	46.3	-.-
2025-09-01	09:00:00	64.1	-.-	-.-
2025-09-01	10:00:00	67.4	-.-	-.-
2025-09-01	11:00:00	69.1	-.-	-.-
2025-09-01	12:00:00	69.1	-.-	-.-
2025-09-01	13:00:00	65.5	-.-	-.-
2025-09-01	14:00:00	71.7	-.-	-.-
2025-09-01	15:00:00	67.9	-.-	-.-
2025-09-01	16:00:00	70.0	-.-	-.-
2025-09-01	17:00:00	70.0	-.-	-.-
2025-09-01	18:00:00	66.5	68.7	-.-
2025-09-02	09:00:00	69.4	-.-	-.-
2025-09-02	10:00:00	69.0	-.-	-.-
2025-09-02	11:00:00	70.6	-.-	-.-
2025-09-02	12:00:00	67.0	-.-	-.-
2025-09-02	13:00:00	69.0	-.-	-.-
2025-09-02	14:00:00	71.2	-.-	-.-
2025-09-02	15:00:00	65.8	-.-	-.-
2025-09-02	16:00:00	68.2	-.-	-.-
2025-09-02	17:00:00	66.1	-.-	-.-
2025-09-02	18:00:00	58.9	68.4	-.-
2025-09-03	09:00:00	75.5	-.-	-.-
2025-09-03	10:00:00	72.8	-.-	-.-
2025-09-03	11:00:00	64.9	-.-	-.-
2025-09-03	12:00:00	64.3	-.-	-.-
2025-09-03	13:00:00	61.0	-.-	-.-
2025-09-03	14:00:00	62.7	-.-	-.-
2025-09-03	15:00:00	61.4	-.-	-.-
2025-09-03	16:00:00	64.0	-.-	-.-
2025-09-03	17:00:00	66.0	-.-	-.-
2025-09-03	18:00:00	63.6	68.7	-.-
2025-09-04	09:00:00	67.9	-.-	-.-
2025-09-04	10:00:00	65.1	-.-	-.-
2025-09-04	11:00:00	68.3	-.-	-.-
2025-09-04	12:00:00	65.1	-.-	-.-
2025-09-04	13:00:00	63.7	-.-	-.-
2025-09-04	14:00:00	59.1	-.-	-.-
2025-09-04	15:00:00	65.9	-.-	-.-
2025-09-04	16:00:00	62.5	-.-	-.-
2025-09-04	17:00:00	60.4	-.-	-.-
2025-09-04	18:00:00	53.0	64.7	-.-
2025-09-05	09:00:00	56.8	-.-	-.-
2025-09-05	10:00:00	57.8	-.-	-.-
2025-09-05	11:00:00	59.3	-.-	-.-
2025-09-05	12:00:00	60.7	-.-	-.-
2025-09-05	13:00:00	55.7	-.-	-.-
2025-09-05	14:00:00	61.6	-.-	-.-
2025-09-05	15:00:00	60.3	-.-	-.-
2025-09-05	16:00:00	58.9	-.-	-.-
2025-09-05	17:00:00	63.2	-.-	-.-
2025-09-05	18:00:00	49.1	59.5	-.-
2025-09-06	09:00:00	44.5	-.-	-.-
2025-09-06	10:00:00	45.8	-.-	-.-
2025-09-06	11:00:00	46.3	-.-	-.-
2025-09-06	12:00:00	46.0	-.-	-.-
2025-09-06	13:00:00	46.4	-.-	45.8

Location 2 (meter ref. VFHMP-7XSY7) – Time History Data



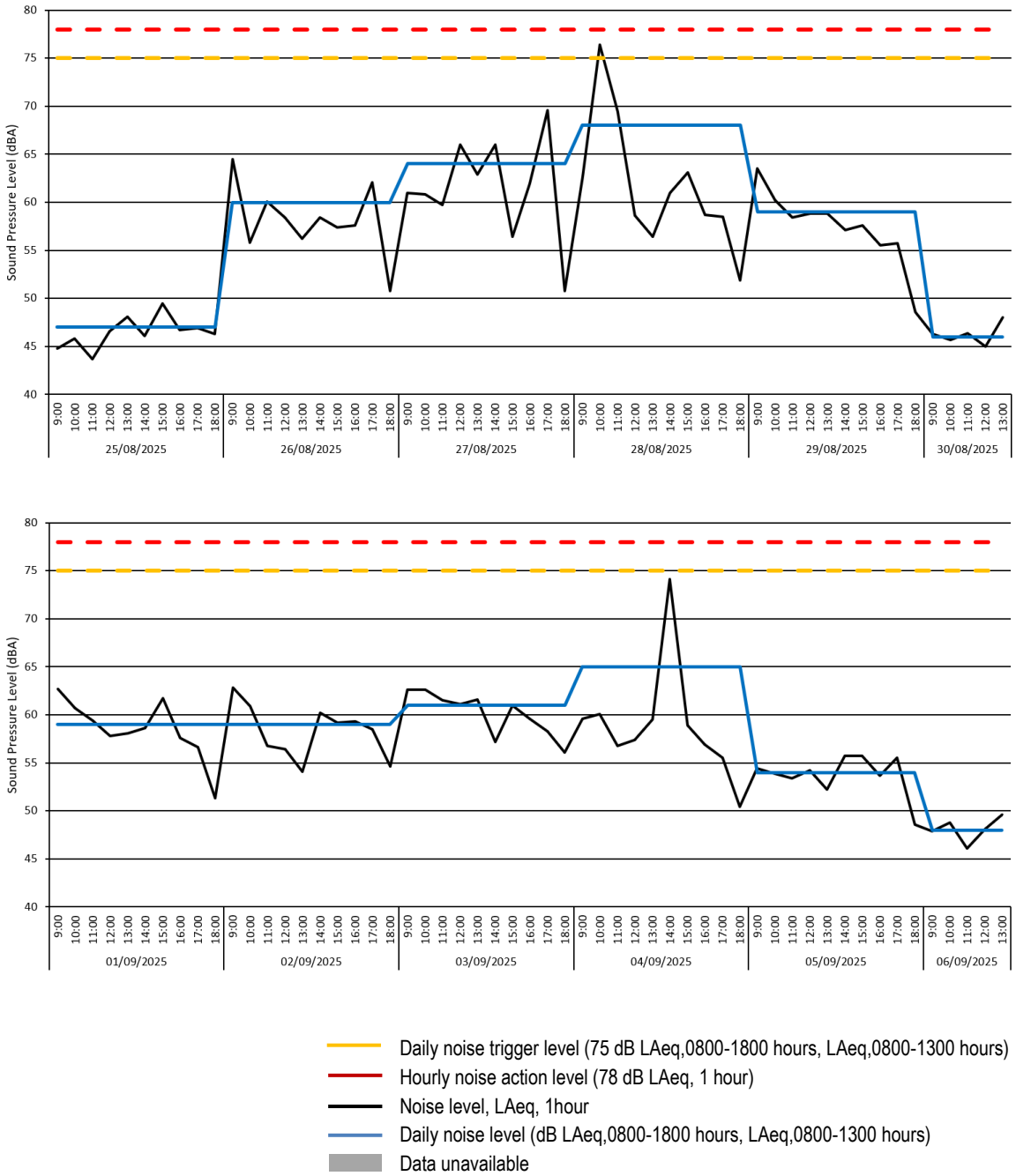
3.7 There was 100% data coverage at Location 2 during construction hours for the monitoring period covered by this report. There were no exceedances of the daily noise trigger level (75 dB LAeq,T) or hourly noise action level (78 dB LAeq,1 hour) at this location for the monitoring period covered by this report.

Location 3 (meter ref. P5DLY-N3J7A) – Raw Data

Broadband Results

Date	Time	LAeq(60min)	LAeq(10hr)	LAeq(5hr
[YYYY-MM-DD]	[hh:mm:ss]	[dB]	[dB]	[dB]
2025-08-25	09:00:00	44.8	-.-	-.-
2025-08-25	10:00:00	45.8	-.-	-.-
2025-08-25	11:00:00	43.7	-.-	-.-
2025-08-25	12:00:00	46.6	-.-	-.-
2025-08-25	13:00:00	48.1	-.-	-.-
2025-08-25	14:00:00	46.1	-.-	-.-
2025-08-25	15:00:00	49.5	-.-	-.-
2025-08-25	16:00:00	46.7	-.-	-.-
2025-08-25	17:00:00	46.9	-.-	-.-
2025-08-25	18:00:00	46.3	46.7	-.-
2025-08-26	09:00:00	64.5	-.-	-.-
2025-08-26	10:00:00	55.8	-.-	-.-
2025-08-26	11:00:00	60.1	-.-	-.-
2025-08-26	12:00:00	58.4	-.-	-.-
2025-08-26	13:00:00	56.2	-.-	-.-
2025-08-26	14:00:00	58.4	-.-	-.-
2025-08-26	15:00:00	57.4	-.-	-.-
2025-08-26	16:00:00	57.6	-.-	-.-
2025-08-26	17:00:00	62.1	-.-	-.-
2025-08-26	18:00:00	50.8	59.5	-.-
2025-08-27	09:00:00	61.0	-.-	-.-
2025-08-27	10:00:00	60.8	-.-	-.-
2025-08-27	11:00:00	59.7	-.-	-.-
2025-08-27	12:00:00	66.0	-.-	-.-
2025-08-27	13:00:00	62.9	-.-	-.-
2025-08-27	14:00:00	66.0	-.-	-.-
2025-08-27	15:00:00	56.4	-.-	-.-
2025-08-27	16:00:00	61.9	-.-	-.-
2025-08-27	17:00:00	69.6	-.-	-.-
2025-08-27	18:00:00	50.8	63.9	-.-
2025-08-28	09:00:00	62.6	-.-	-.-
2025-08-28	10:00:00	76.4	-.-	-.-
2025-08-28	11:00:00	69.4	-.-	-.-
2025-08-28	12:00:00	58.6	-.-	-.-
2025-08-28	13:00:00	56.4	-.-	-.-
2025-08-28	14:00:00	61.0	-.-	-.-
2025-08-28	15:00:00	63.1	-.-	-.-
2025-08-28	16:00:00	58.7	-.-	-.-
2025-08-28	17:00:00	58.5	-.-	-.-
2025-08-28	18:00:00	51.9	67.8	-.-
2025-08-29	09:00:00	63.5	-.-	-.-
2025-08-29	10:00:00	60.2	-.-	-.-
2025-08-29	11:00:00	58.4	-.-	-.-
2025-08-29	12:00:00	58.8	-.-	-.-
2025-08-29	13:00:00	58.8	-.-	-.-
2025-08-29	14:00:00	57.1	-.-	-.-
2025-08-29	15:00:00	57.6	-.-	-.-
2025-08-29	16:00:00	55.5	-.-	-.-
2025-08-29	17:00:00	55.7	-.-	-.-
2025-08-29	18:00:00	48.6	58.7	-.-
2025-08-30	09:00:00	46.3	-.-	-.-
2025-08-30	10:00:00	45.7	-.-	-.-
2025-08-30	11:00:00	46.4	-.-	-.-
2025-08-30	12:00:00	45.0	-.-	-.-
2025-08-30	13:00:00	48.0	-.-	46.4
2025-08-31	18:00:00	-.-	48.4	-.-
2025-09-01	09:00:00	62.7	-.-	-.-
2025-09-01	10:00:00	60.7	-.-	-.-
2025-09-01	11:00:00	59.4	-.-	-.-
2025-09-01	12:00:00	57.8	-.-	-.-
2025-09-01	13:00:00	58.1	-.-	-.-
2025-09-01	14:00:00	58.6	-.-	-.-
2025-09-01	15:00:00	61.7	-.-	-.-
2025-09-01	16:00:00	57.6	-.-	-.-
2025-09-01	17:00:00	56.6	-.-	-.-
2025-09-01	18:00:00	51.3	59.3	-.-
2025-09-02	09:00:00	62.8	-.-	-.-
2025-09-02	10:00:00	60.9	-.-	-.-
2025-09-02	11:00:00	56.8	-.-	-.-
2025-09-02	12:00:00	56.4	-.-	-.-
2025-09-02	13:00:00	54.1	-.-	-.-
2025-09-02	14:00:00	60.2	-.-	-.-
2025-09-02	15:00:00	59.2	-.-	-.-
2025-09-02	16:00:00	59.3	-.-	-.-
2025-09-02	17:00:00	58.5	-.-	-.-
2025-09-02	18:00:00	54.6	59.0	-.-
2025-09-03	09:00:00	62.6	-.-	-.-
2025-09-03	10:00:00	62.6	-.-	-.-
2025-09-03	11:00:00	61.5	-.-	-.-
2025-09-03	12:00:00	61.1	-.-	-.-
2025-09-03	13:00:00	61.6	-.-	-.-
2025-09-03	14:00:00	57.2	-.-	-.-
2025-09-03	15:00:00	61.0	-.-	-.-
2025-09-03	16:00:00	59.6	-.-	-.-
2025-09-03	17:00:00	58.3	-.-	-.-
2025-09-03	18:00:00	56.1	60.6	-.-
2025-09-04	09:00:00	59.6	-.-	-.-
2025-09-04	10:00:00	60.1	-.-	-.-
2025-09-04	11:00:00	56.8	-.-	-.-
2025-09-04	12:00:00	57.4	-.-	-.-
2025-09-04	13:00:00	59.5	-.-	-.-
2025-09-04	14:00:00	74.1	-.-	-.-
2025-09-04	15:00:00	58.9	-.-	-.-
2025-09-04	16:00:00	56.9	-.-	-.-
2025-09-04	17:00:00	55.5	-.-	-.-
2025-09-04	18:00:00	50.4	65.0	-.-
2025-09-05	09:00:00	54.4	-.-	-.-
2025-09-05	10:00:00	53.9	-.-	-.-
2025-09-05	11:00:00	53.4	-.-	-.-
2025-09-05	12:00:00	54.2	-.-	-.-
2025-09-05	13:00:00	52.2	-.-	-.-
2025-09-05	14:00:00	55.7	-.-	-.-
2025-09-05	15:00:00	55.7	-.-	-.-
2025-09-05	16:00:00	53.7	-.-	-.-
2025-09-05	17:00:00	55.5	-.-	-.-
2025-09-05	18:00:00	48.6	54.1	-.-
2025-09-06	09:00:00	47.9	-.-	-.-
2025-09-06	10:00:00	48.8	-.-	-.-
2025-09-06	11:00:00	46.1	-.-	-.-
2025-09-06	12:00:00	48.1	-.-	-.-
2025-09-06	13:00:00	49.6	-.-	48.2

Location 3 (meter ref. P5DLY-N3J7A) – Time-history graph



3.8 There was 100% data coverage at Location 3 during construction hours for the monitoring period covered by this report. There were no exceedances of the daily noise trigger level (75 dB LAeq,T) or hourly noise action level (78 dB LAeq,1 hour) at this location for the monitoring period covered by this report.

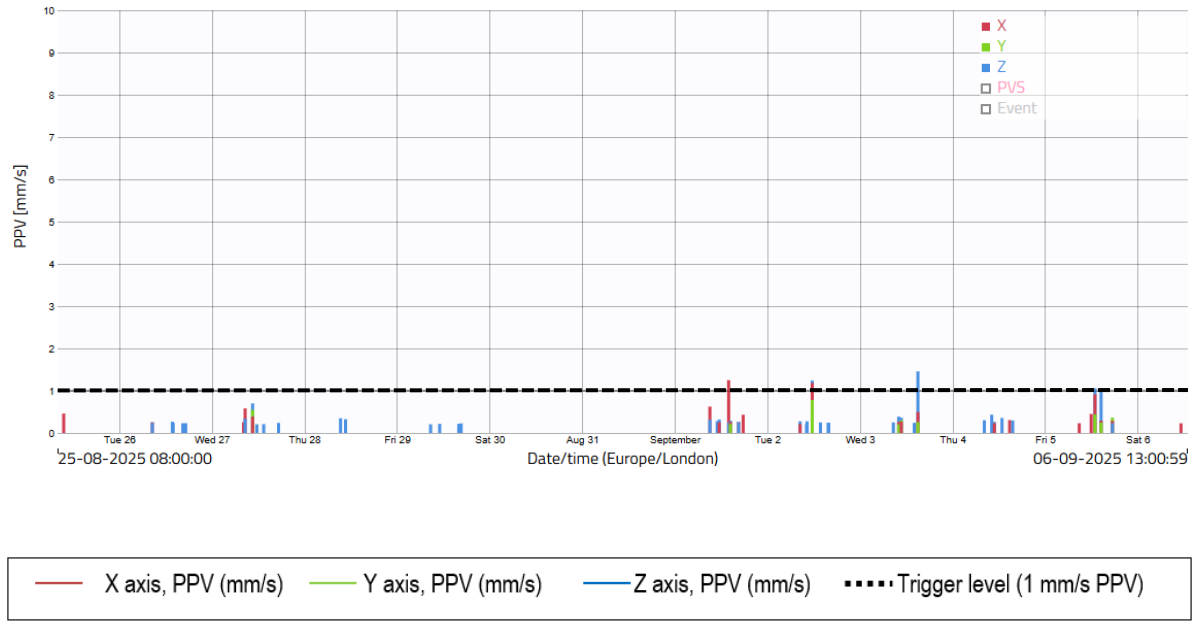
Vibration Monitoring Results

Location 1 (meter ref. PIJIVI) – Raw data

Measuring point:	Period:
Holloway - L1	2025-08-25_000000.000- - 1
Criteria mm/s PPV	Exceedances
1.0	5

Order	Value	Date	Time
1	1.46	03/09/2025	14:06
2	1.25	01/09/2025	13:56
3	1.24	02/09/2025	11:36
4	1.06	05/09/2025	12:06
5	1.00	05/09/2025	13:47
6	0.70	27/08/2025	10:13
7	0.62	01/09/2025	08:56
8	0.60	02/09/2025	11:39
9	0.58	27/08/2025	08:29
10	0.46	25/08/2025	09:35

Location 1 (meter ref. PIJIVI) – Time history graph



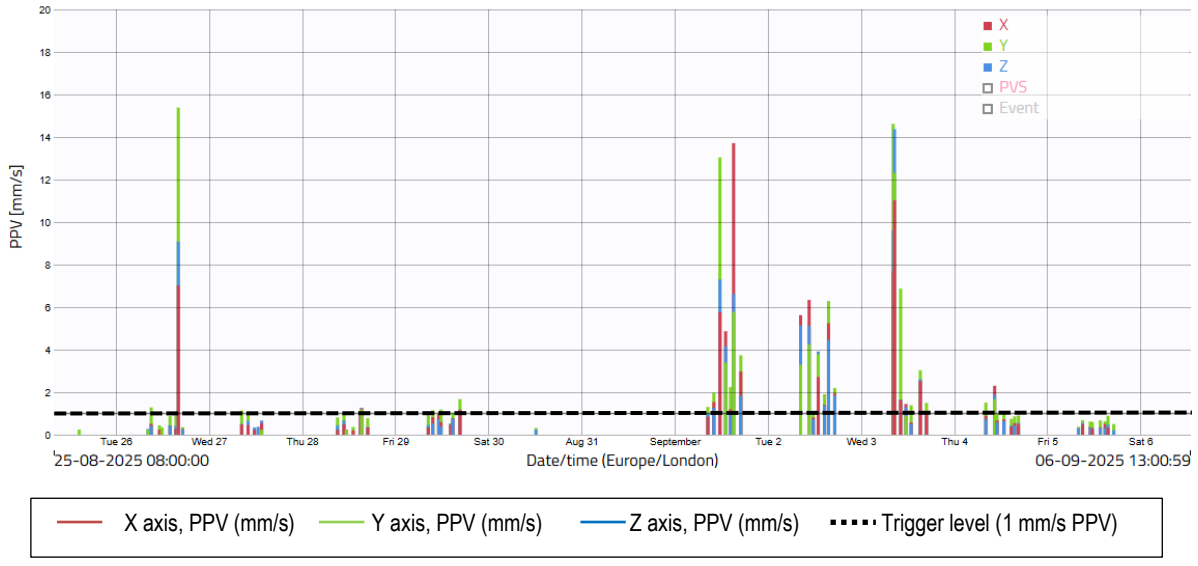
3.9 There was 100% data coverage at Location 1 during construction hours for the monitoring period covered by this report. There were four exceedances of the project vibration trigger level of 1.0 mm/s PPV, as shown in the raw data and graph above. The highest of these occurred at 14:06 on Wednesday 3rd September, with a recorded level of 1.46 mm/s PPV. Based on discussions with site management, this was understood to have been caused by work taking place at Block C, including concreting works.

Location 2 (meter ref. LEQUMO) – Raw data

Measuring point:	Period:
Holloway - L2	2025-08-25_000000.000- - 1
Criteria mm/s PPV	Exceedances
1.0	373

Order	Value	Date	Time	Order	Value	Date	Time	Order	Value	Date	Time
1	15.38	26/08/2025	16:05	31	4.86	01/09/2025	13:07	61	3.10	03/09/2025	09:28
2	14.62	03/09/2025	08:17	32	4.84	01/09/2025	13:11	62	3.07	03/09/2025	09:32
3	14.36	03/09/2025	08:57	33	4.79	01/09/2025	15:22	63	3.03	03/09/2025	09:07
4	14.03	03/09/2025	08:18	34	4.76	01/09/2025	15:21	64	3.03	03/09/2025	15:17
5	13.71	01/09/2025	15:10	35	4.72	03/09/2025	08:54	65	3.00	03/09/2025	09:11
6	13.04	01/09/2025	11:39	36	4.64	01/09/2025	15:18	66	2.97	01/09/2025	15:09
7	11.95	01/09/2025	11:41	37	4.41	03/09/2025	08:22	67	2.92	03/09/2025	15:16
8	11.02	03/09/2025	08:38	38	4.32	01/09/2025	15:17	68	2.92	03/09/2025	08:52
9	10.65	01/09/2025	11:43	39	4.30	01/09/2025	15:16	69	2.83	01/09/2025	13:01
10	9.12	01/09/2025	11:42	40	3.98	01/09/2025	13:05	70	2.78	02/09/2025	08:19
11	9.05	03/09/2025	09:00	41	3.94	03/09/2025	09:06	71	2.72	01/09/2025	11:46
12	8.53	03/09/2025	08:55	42	3.91	02/09/2025	12:59	72	2.71	02/09/2025	13:00
13	8.12	03/09/2025	08:19	43	3.87	02/09/2025	10:37	73	2.71	01/09/2025	15:04
14	7.86	03/09/2025	08:56	44	3.79	02/09/2025	13:12	74	2.67	01/09/2025	15:13
15	7.29	01/09/2025	11:44	45	3.79	03/09/2025	08:24	75	2.66	03/09/2025	09:21
16	7.22	03/09/2025	09:08	46	3.73	01/09/2025	16:09	76	2.63	03/09/2025	09:16
17	6.87	03/09/2025	10:13	47	3.71	01/09/2025	11:40	77	2.59	01/09/2025	12:42
18	6.80	03/09/2025	09:01	48	3.69	03/09/2025	08:41	78	2.58	02/09/2025	12:58
19	6.61	01/09/2025	15:19	49	3.65	03/09/2025	09:05	79	2.57	03/09/2025	09:31
20	6.52	03/09/2025	08:58	50	3.58	03/09/2025	08:37	80	2.56	01/09/2025	15:14
21	6.51	01/09/2025	15:15	51	3.50	01/09/2025	11:33	81	2.56	03/09/2025	08:16
22	6.39	03/09/2025	08:23	52	3.48	01/09/2025	11:45	82	2.56	02/09/2025	12:55
23	6.37	03/09/2025	08:39	53	3.46	01/09/2025	11:37	83	2.53	03/09/2025	08:21
24	6.34	02/09/2025	10:38	54	3.39	01/09/2025	12:57	84	2.53	03/09/2025	09:24
25	6.28	02/09/2025	15:39	55	3.27	01/09/2025	14:44	85	2.53	03/09/2025	09:03
26	5.93	01/09/2025	11:38	56	3.24	03/09/2025	09:09	86	2.52	03/09/2025	08:11
27	5.78	02/09/2025	15:38	57	3.19	01/09/2025	17:02	87	2.49	03/09/2025	08:53
28	5.62	02/09/2025	08:26	58	3.15	01/09/2025	15:51	88	2.48	01/09/2025	13:00
29	5.61	01/09/2025	15:46	59	3.14	02/09/2025	08:20	89	2.47	01/09/2025	12:59
30	5.47	03/09/2025	08:15	60	3.10	03/09/2025	09:13	90	2.44	03/09/2025	08:20

Location 2 (meter ref. LEQUMO) – Time-history graph



3.11 There was 100% data coverage at Location 2 during construction hours for the monitoring period covered by this report. There were 373 exceedances of the project vibration trigger level of 1.0 mm/s PPV, as shown in the raw data and graph above. The highest recorded vibration level took place at 16:05 on Tuesday 26th August, with a recorded level of 15.38 mm/s PPV.

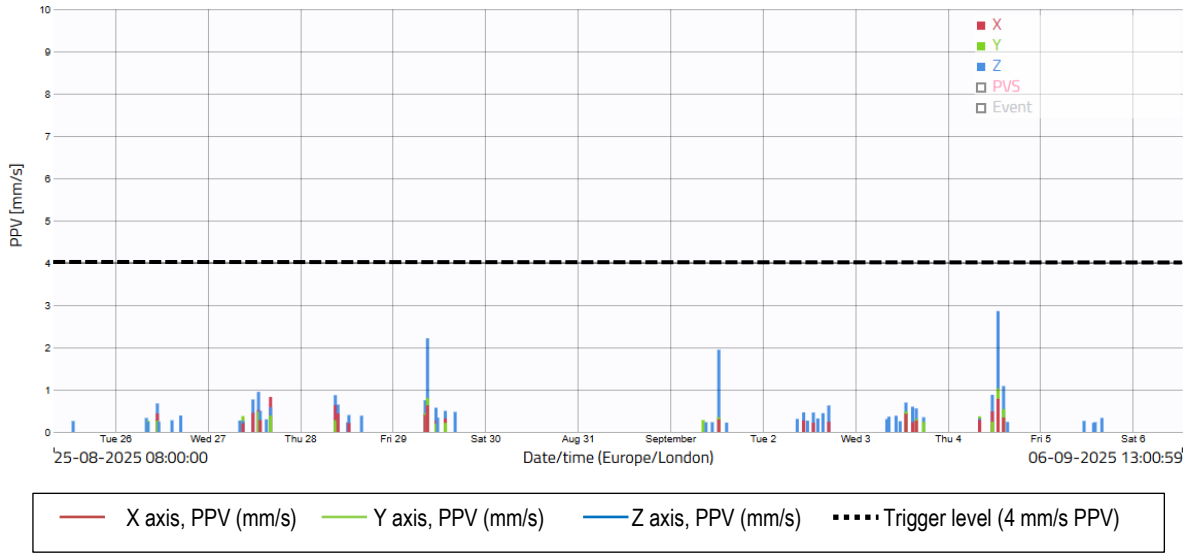
3.12 This was understood to have been caused by a combination of the services installation in the vicinity of Block E, as well as the retaining wall installation. At the date of this report being published, the number of exceedances of the vibration level has significantly decreased, as well as the magnitude of each exceedance, in relation to the vibration trigger level. This will continue to be monitored.

Location 3 (meter ref. RIYORU) – Raw data

Measuring point:	Period:
Holloway - L3	2025-08-25_000000.000- -
Criteria mm/s PPV	Exceedances
4.0	0

Order	Value	Date	Time
1	2.86	04/09/2025	13:03
2	2.21	29/08/2025	09:01
3	1.94	01/09/2025	12:36
4	1.51	29/08/2025	09:06
5	1.25	29/08/2025	09:18
6	1.18	29/08/2025	09:05
7	1.12	04/09/2025	13:02
8	1.08	04/09/2025	14:29
9	1.03	04/09/2025	12:58
10	0.95	27/08/2025	13:08

Location 3 (meter ref. RIYORU) – Time-history graph



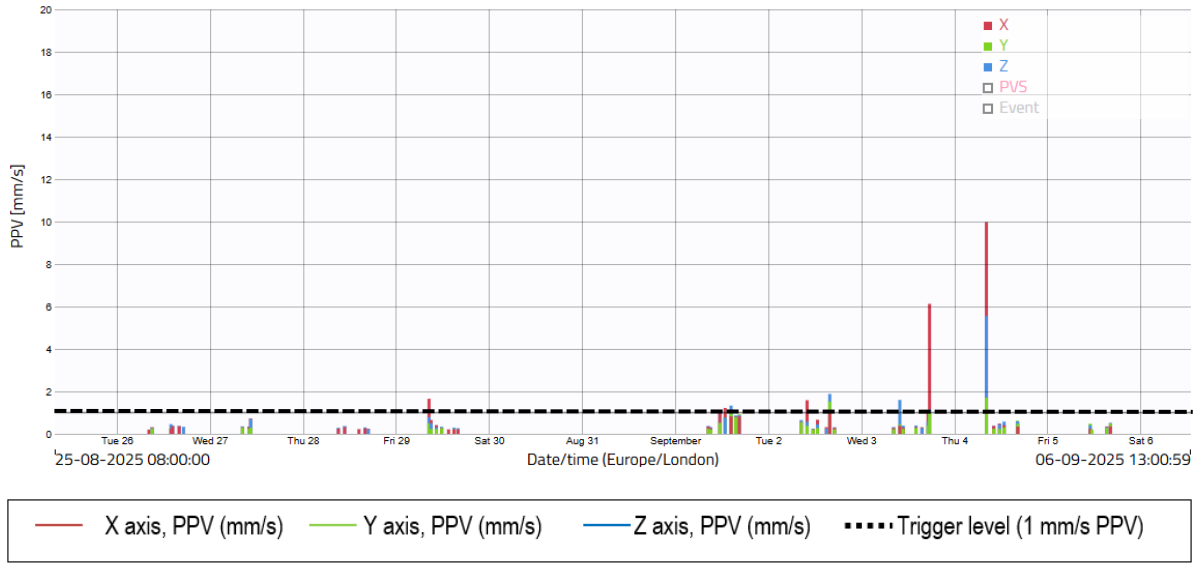
3.13 There was 100% data coverage at Location 3 during construction hours for the monitoring period covered by this report. There were no exceedances of the vibration trigger level (4.0 mm/s PPV) at this location during the monitoring period.

Location 4 (meter ref. TEJELU) – Raw data

Measuring point:	Period:
Holloway - L4	2025-08-25_000000.000- - 1
Criteria mm/s PPV	Exceedances
1.0	12

Order	Value	Date	Time	Order	Value	Date	Time	Order	Value	Date	Time
1	9.98	04/09/2025	08:15	31	0.73	01/09/2025	16:35	61	0.61	01/09/2025	13:24
2	6.12	03/09/2025	17:36	32	0.72	27/08/2025	10:30	62	0.60	01/09/2025	13:38
3	1.88	02/09/2025	15:52	33	0.71	01/09/2025	13:06	63	0.60	01/09/2025	13:01
4	1.65	29/08/2025	08:31	34	0.70	01/09/2025	13:46	64	0.60	02/09/2025	15:57
5	1.60	03/09/2025	09:46	35	0.70	01/09/2025	14:11	65	0.60	04/09/2025	08:19
6	1.58	02/09/2025	10:00	36	0.70	03/09/2025	17:41	66	0.60	29/08/2025	08:38
7	1.33	01/09/2025	14:25	37	0.70	01/09/2025	11:33	67	0.60	01/09/2025	16:41
8	1.23	03/09/2025	17:56	38	0.70	27/08/2025	10:32	68	0.59	04/09/2025	16:19
9	1.22	01/09/2025	12:52	39	0.69	01/09/2025	13:11	69	0.59	29/08/2025	08:33
10	1.05	01/09/2025	11:29	40	0.69	01/09/2025	16:42	70	0.59	29/08/2025	09:05
11	1.02	03/09/2025	16:53	41	0.69	01/09/2025	13:41	71	0.57	02/09/2025	09:42
12	1.01	02/09/2025	15:55	42	0.68	01/09/2025	13:53	72	0.57	04/09/2025	12:51
13	0.99	01/09/2025	12:49	43	0.67	01/09/2025	12:43	73	0.57	01/09/2025	12:39
14	0.97	29/08/2025	08:32	44	0.66	01/09/2025	13:23	74	0.57	04/09/2025	16:13
15	0.92	01/09/2025	16:31	45	0.66	02/09/2025	11:36	75	0.57	01/09/2025	16:55
16	0.89	03/09/2025	17:16	46	0.66	02/09/2025	15:54	76	0.57	01/09/2025	13:31
17	0.87	01/09/2025	15:36	47	0.65	01/09/2025	13:16	77	0.57	29/08/2025	08:47
18	0.86	04/09/2025	08:17	48	0.65	29/08/2025	09:03	78	0.56	01/09/2025	14:23
19	0.86	03/09/2025	17:44	49	0.65	01/09/2025	14:05	79	0.56	01/09/2025	14:12
20	0.83	01/09/2025	16:39	50	0.65	02/09/2025	08:30	80	0.56	02/09/2025	08:39
21	0.82	01/09/2025	14:09	51	0.65	01/09/2025	13:18	81	0.55	04/09/2025	16:22
22	0.80	01/09/2025	15:46	52	0.65	29/08/2025	08:25	82	0.55	02/09/2025	08:33
23	0.80	01/09/2025	15:34	53	0.65	01/09/2025	13:08	83	0.55	01/09/2025	13:33
24	0.79	01/09/2025	15:35	54	0.65	01/09/2025	13:55	84	0.55	02/09/2025	16:16
25	0.78	01/09/2025	13:12	55	0.64	01/09/2025	13:37	85	0.55	04/09/2025	08:11
26	0.78	01/09/2025	13:27	56	0.64	29/08/2025	08:57	86	0.55	04/09/2025	12:50
27	0.76	01/09/2025	13:03	57	0.62	04/09/2025	16:15	87	0.54	02/09/2025	08:40
28	0.76	01/09/2025	13:17	58	0.62	01/09/2025	13:34	88	0.54	01/09/2025	13:15
29	0.75	01/09/2025	13:13	59	0.61	29/08/2025	09:00	89	0.54	29/08/2025	09:10
30	0.75	01/09/2025	13:07	60	0.61	01/09/2025	16:36	90	0.54	29/08/2025	08:24

Location 4 (meter ref. TEJELU) – Time-history graph



3.14 There was 100% data coverage at Location 4 during construction hours for the monitoring period covered by this report. There were 12 exceedances of the project vibration trigger level of 1.0 mm/s PPV during the monitoring period covered by this report. The highest recorded exceedance took place on Thursday 4th September at 08:15, with a measured level of 9.98 mm/s PPV.

3.15 Based on discussions with site management, this was understood to have been caused by work taking place within the proximity of Block E; in particular, it is understood that the service installation team may have been operating near to the monitor during the times of the exceedances. This will continue to be monitored.

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