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Architectural & Environmental Acousticians
Noise & Vibration Engineers

Holloway Park, London

Construction Monitoring Report

Client:	London Square
Ref:	CM144-22405-R0
Date:	30 October 2026
Note by:	George Spence, BSc (Hons), Acoustics Consultant
Reviewed by:	Anthony Coraci, MSc DipIOA, 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 5 October & Saturday 17 October 2026. 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:

- Fixing works and brickwork at Blocks C, D, E1 & E2.
- Block E window installations.
- Brickwork and internal fitout across all blocks
- Blocks C1, C2 & E1: scaffold adaptions taking place at all floor levels.

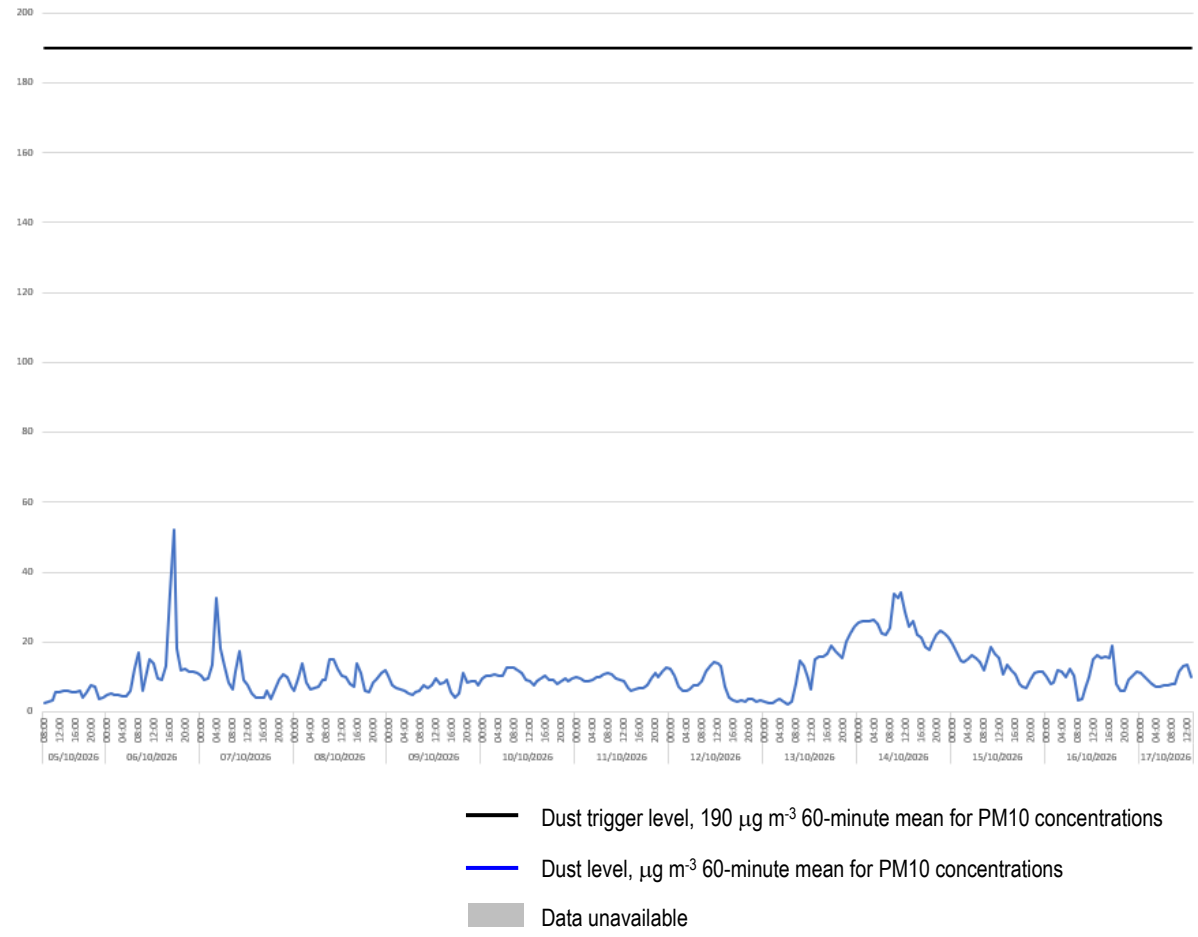
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01234 834 862
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3. MONITORING DATA

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.

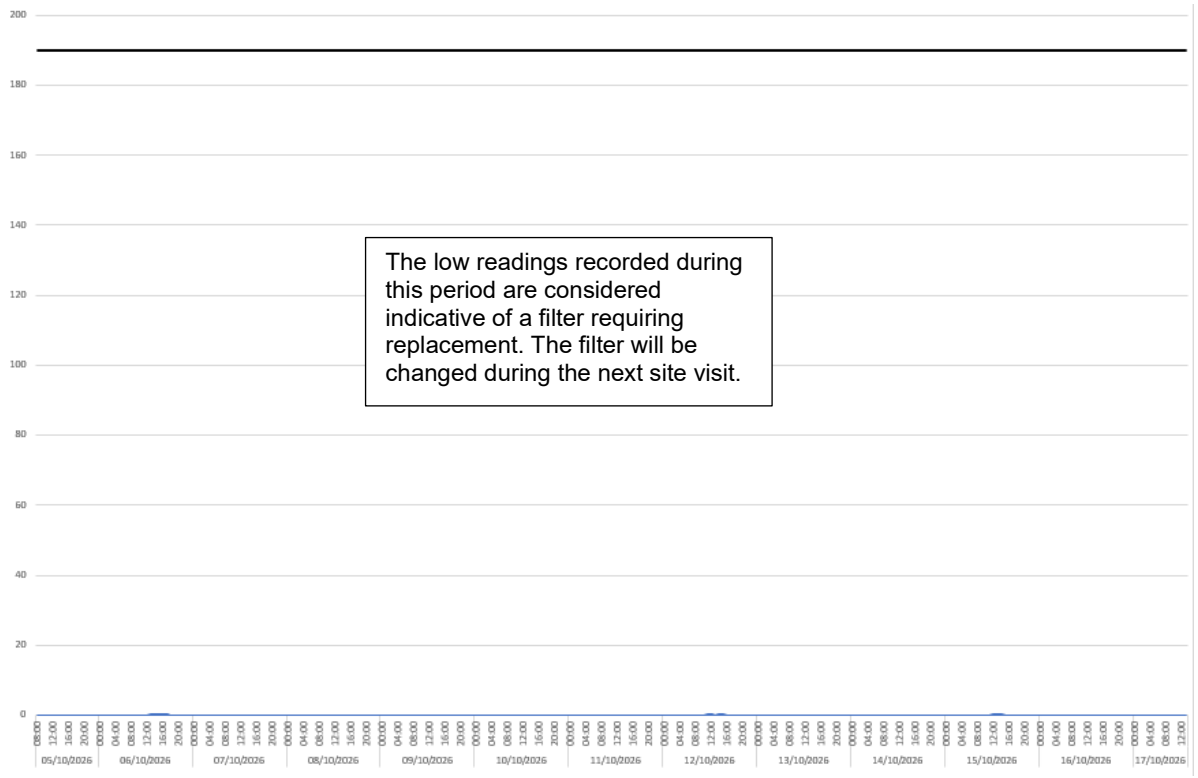
Dust Monitoring Results

Location 1 (meter ref. TNO3599)



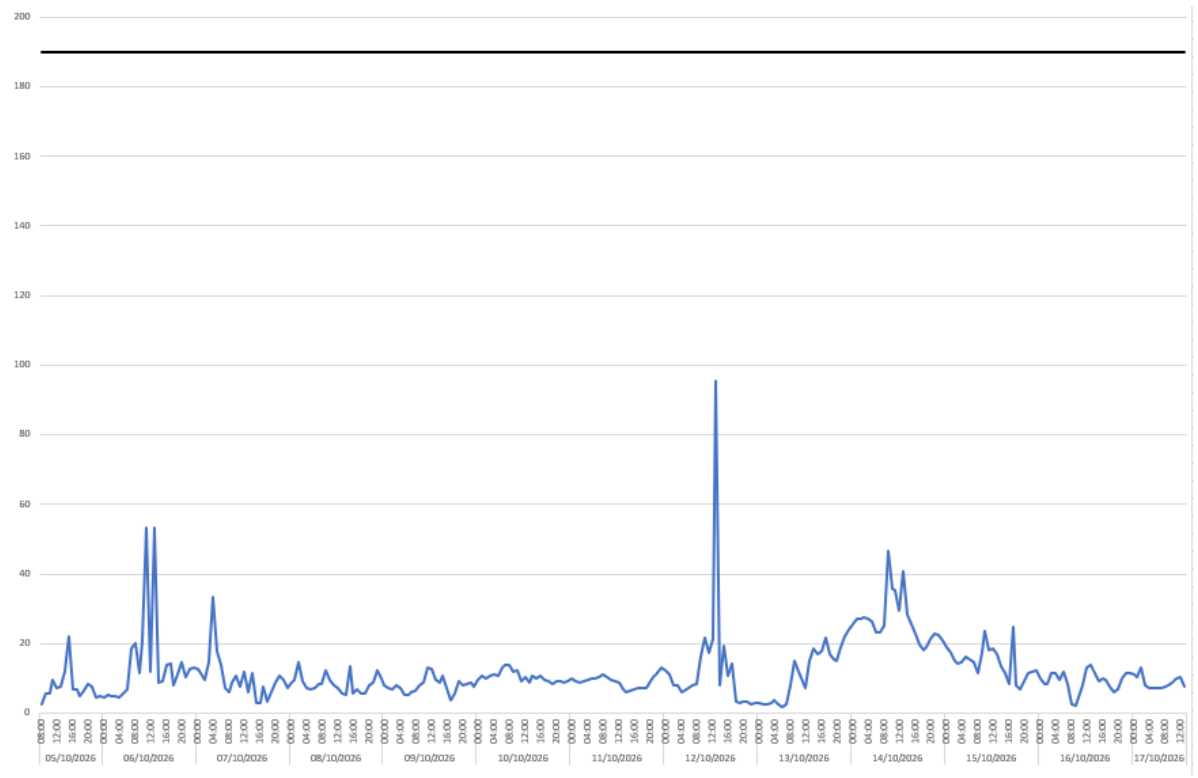
3.2 There was 100% data coverage during the monitoring period. There were no exceedances of the dust trigger level of 190 µg m^{-3} recorded at this location during construction hours.

Location 2 (meter ref. TNO4719)



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

Location 3 (meter ref. TNO4729)



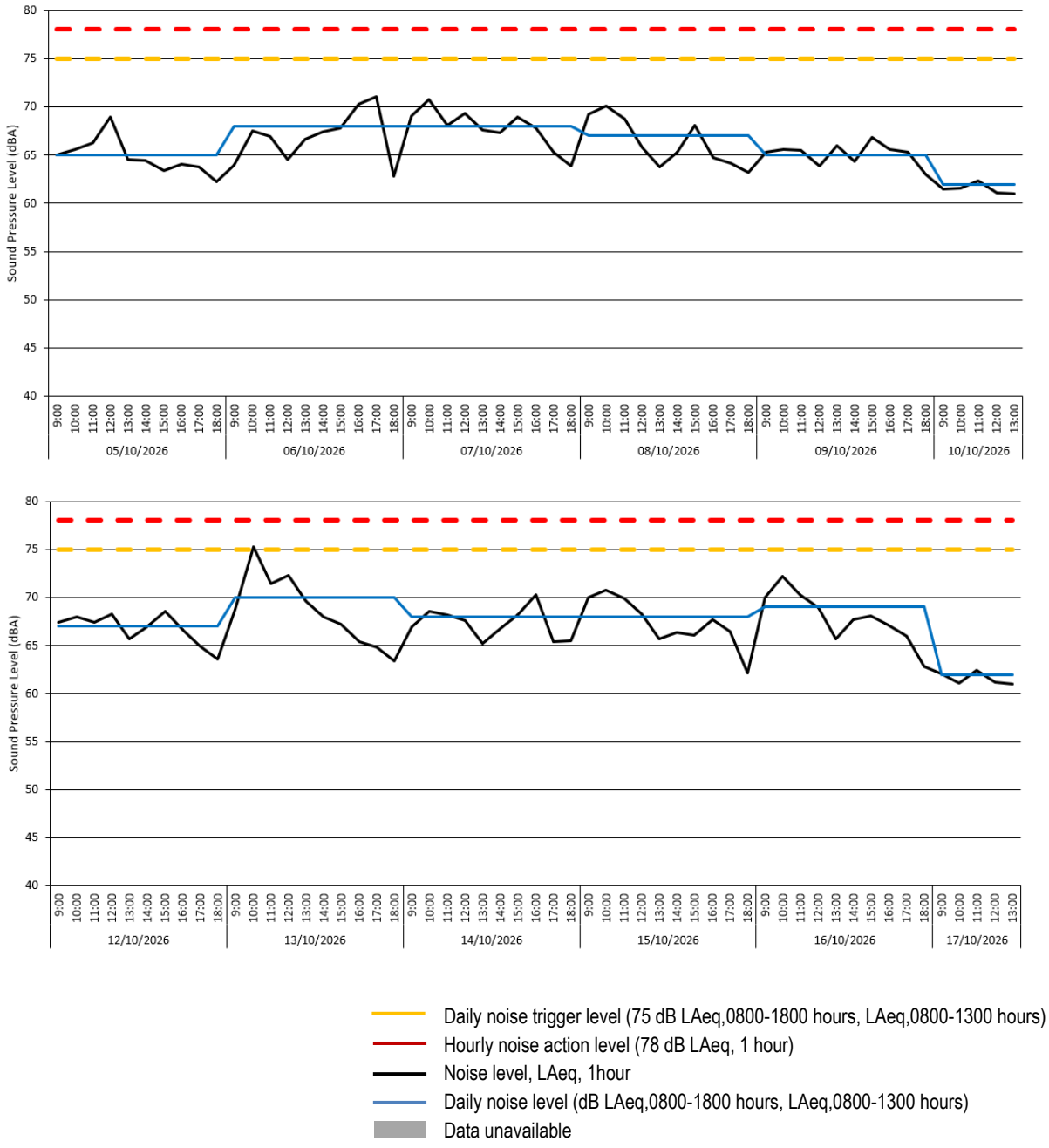
3.4 There was 100% data coverage of construction hours during the monitoring period. There were no exceedances of the dust trigger level of 190 µg m^{-3} at this location during construction hours.

Noise Monitoring Results

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

Date	Time	LAeq(60min)	LAeq(7hr)	LAeq(10hr)	LAeq(!
[YYYY-MM-DD]	[hh:mm:ss]	[dB]	[dB]	[dB]	[dB]
2026-10-05	09:00:00	65.0	-.-	-.-	-.-
2026-10-05	10:00:00	65.6	-.-	-.-	-.-
2026-10-05	11:00:00	66.3	-.-	-.-	-.-
2026-10-05	12:00:00	68.9	-.-	-.-	-.-
2026-10-05	13:00:00	64.5	-.-	-.-	-.-
2026-10-05	14:00:00	64.4	-.-	-.-	-.-
2026-10-05	15:00:00	63.4	-.-	-.-	-.-
2026-10-05	16:00:00	64.1	-.-	-.-	-.-
2026-10-05	17:00:00	63.8	-.-	-.-	-.-
2026-10-05	18:00:00	62.2	-.-	65.2	-.-
2026-10-06	09:00:00	64.0	-.-	-.-	-.-
2026-10-06	10:00:00	67.5	-.-	-.-	-.-
2026-10-06	11:00:00	66.9	-.-	-.-	-.-
2026-10-06	12:00:00	64.5	-.-	-.-	-.-
2026-10-06	13:00:00	66.6	-.-	-.-	-.-
2026-10-06	14:00:00	67.4	-.-	-.-	-.-
2026-10-06	15:00:00	67.8	-.-	-.-	-.-
2026-10-06	16:00:00	70.3	-.-	-.-	-.-
2026-10-06	17:00:00	71.1	-.-	-.-	-.-
2026-10-06	18:00:00	62.8	-.-	67.6	-.-
2026-10-07	09:00:00	69.0	-.-	-.-	-.-
2026-10-07	10:00:00	70.8	-.-	-.-	-.-
2026-10-07	11:00:00	68.1	-.-	-.-	-.-
2026-10-07	12:00:00	69.3	-.-	-.-	-.-
2026-10-07	13:00:00	67.6	-.-	-.-	-.-
2026-10-07	14:00:00	67.3	-.-	-.-	-.-
2026-10-07	15:00:00	68.9	-.-	-.-	-.-
2026-10-07	16:00:00	67.8	-.-	-.-	-.-
2026-10-07	17:00:00	65.3	-.-	-.-	-.-
2026-10-07	18:00:00	63.9	-.-	68.2	-.-
2026-10-08	09:00:00	69.2	-.-	-.-	-.-
2026-10-08	10:00:00	70.1	-.-	-.-	-.-
2026-10-08	11:00:00	68.8	-.-	-.-	-.-
2026-10-08	12:00:00	65.8	-.-	-.-	-.-
2026-10-08	13:00:00	63.8	-.-	-.-	-.-
2026-10-08	14:00:00	65.3	-.-	-.-	-.-
2026-10-08	15:00:00	68.1	-.-	-.-	-.-
2026-10-08	16:00:00	64.7	-.-	-.-	-.-
2026-10-08	17:00:00	64.2	-.-	-.-	-.-
2026-10-08	18:00:00	63.2	-.-	67.0	-.-
2026-10-09	09:00:00	65.3	-.-	-.-	-.-
2026-10-09	10:00:00	65.6	-.-	-.-	-.-
2026-10-09	11:00:00	65.5	-.-	-.-	-.-
2026-10-09	12:00:00	63.9	-.-	-.-	-.-
2026-10-09	13:00:00	66.0	-.-	-.-	-.-
2026-10-09	14:00:00	64.3	-.-	-.-	-.-
2026-10-09	15:00:00	66.8	-.-	-.-	-.-
2026-10-09	16:00:00	65.6	-.-	-.-	-.-
2026-10-09	17:00:00	65.3	-.-	-.-	-.-
2026-10-09	18:00:00	63.0	-.-	65.3	-.-
2026-10-10	09:00:00	61.5	-.-	-.-	-.-
2026-10-10	10:00:00	61.6	-.-	-.-	-.-
2026-10-10	11:00:00	62.3	-.-	-.-	-.-
2026-10-10	12:00:00	61.1	-.-	-.-	-.-
2026-10-10	13:00:00	61.0	-.-	-.-	61.5
2026-10-12	09:00:00	67.4	-.-	-.-	-.-
2026-10-12	10:00:00	68.0	-.-	-.-	-.-
2026-10-12	11:00:00	67.4	-.-	-.-	-.-
2026-10-12	12:00:00	68.3	-.-	-.-	-.-
2026-10-12	13:00:00	65.7	-.-	-.-	-.-
2026-10-12	14:00:00	66.9	-.-	-.-	-.-
2026-10-12	15:00:00	68.6	-.-	-.-	-.-
2026-10-12	16:00:00	66.6	-.-	-.-	-.-
2026-10-12	17:00:00	64.9	-.-	-.-	-.-
2026-10-12	18:00:00	63.6	-.-	67.0	-.-
2026-10-13	09:00:00	68.8	-.-	-.-	-.-
2026-10-13	10:00:00	75.3	-.-	-.-	-.-
2026-10-13	11:00:00	71.4	-.-	-.-	-.-
2026-10-13	12:00:00	72.3	-.-	-.-	-.-
2026-10-13	13:00:00	69.6	-.-	-.-	-.-
2026-10-13	14:00:00	68.0	-.-	-.-	-.-
2026-10-13	15:00:00	67.2	-.-	-.-	-.-
2026-10-13	16:00:00	65.4	-.-	-.-	-.-
2026-10-13	17:00:00	64.8	-.-	-.-	-.-
2026-10-13	18:00:00	63.4	-.-	70.1	-.-
2026-10-14	09:00:00	66.9	-.-	-.-	-.-
2026-10-14	10:00:00	68.6	-.-	-.-	-.-
2026-10-14	11:00:00	68.2	-.-	-.-	-.-
2026-10-14	12:00:00	67.6	-.-	-.-	-.-
2026-10-14	13:00:00	65.2	-.-	-.-	-.-
2026-10-14	14:00:00	66.7	-.-	-.-	-.-
2026-10-14	15:00:00	68.2	-.-	-.-	-.-
2026-10-14	16:00:00	70.3	-.-	-.-	-.-
2026-10-14	17:00:00	65.4	-.-	-.-	-.-
2026-10-14	18:00:00	65.5	-.-	67.5	-.-
2026-10-15	09:00:00	70.0	-.-	-.-	-.-
2026-10-15	10:00:00	70.8	-.-	-.-	-.-
2026-10-15	11:00:00	69.9	-.-	-.-	-.-
2026-10-15	12:00:00	68.3	-.-	-.-	-.-
2026-10-15	13:00:00	65.7	-.-	-.-	-.-
2026-10-15	14:00:00	66.4	-.-	-.-	-.-
2026-10-15	15:00:00	66.1	-.-	-.-	-.-
2026-10-15	16:00:00	67.7	-.-	-.-	-.-
2026-10-15	17:00:00	66.5	-.-	-.-	-.-
2026-10-15	18:00:00	62.1	-.-	68.0	-.-
2026-10-16	09:00:00	70.0	-.-	-.-	-.-
2026-10-16	10:00:00	72.2	-.-	-.-	-.-
2026-10-16	11:00:00	70.3	-.-	-.-	-.-
2026-10-16	12:00:00	68.9	-.-	-.-	-.-
2026-10-16	13:00:00	65.7	-.-	-.-	-.-
2026-10-16	14:00:00	67.7	-.-	-.-	-.-
2026-10-16	15:00:00	68.1	-.-	-.-	-.-
2026-10-16	16:00:00	67.1	-.-	-.-	-.-
2026-10-16	17:00:00	66.0	-.-	-.-	-.-
2026-10-16	18:00:00	62.8	-.-	68.6	-.-
2026-10-17	09:00:00	62.0	-.-	-.-	-.-
2026-10-17	10:00:00	61.1	-.-	-.-	-.-
2026-10-17	11:00:00	62.4	-.-	-.-	-.-
2026-10-17	12:00:00	61.2	-.-	-.-	-.-
2026-10-17	13:00:00	61.0	-.-	-.-	61.6

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

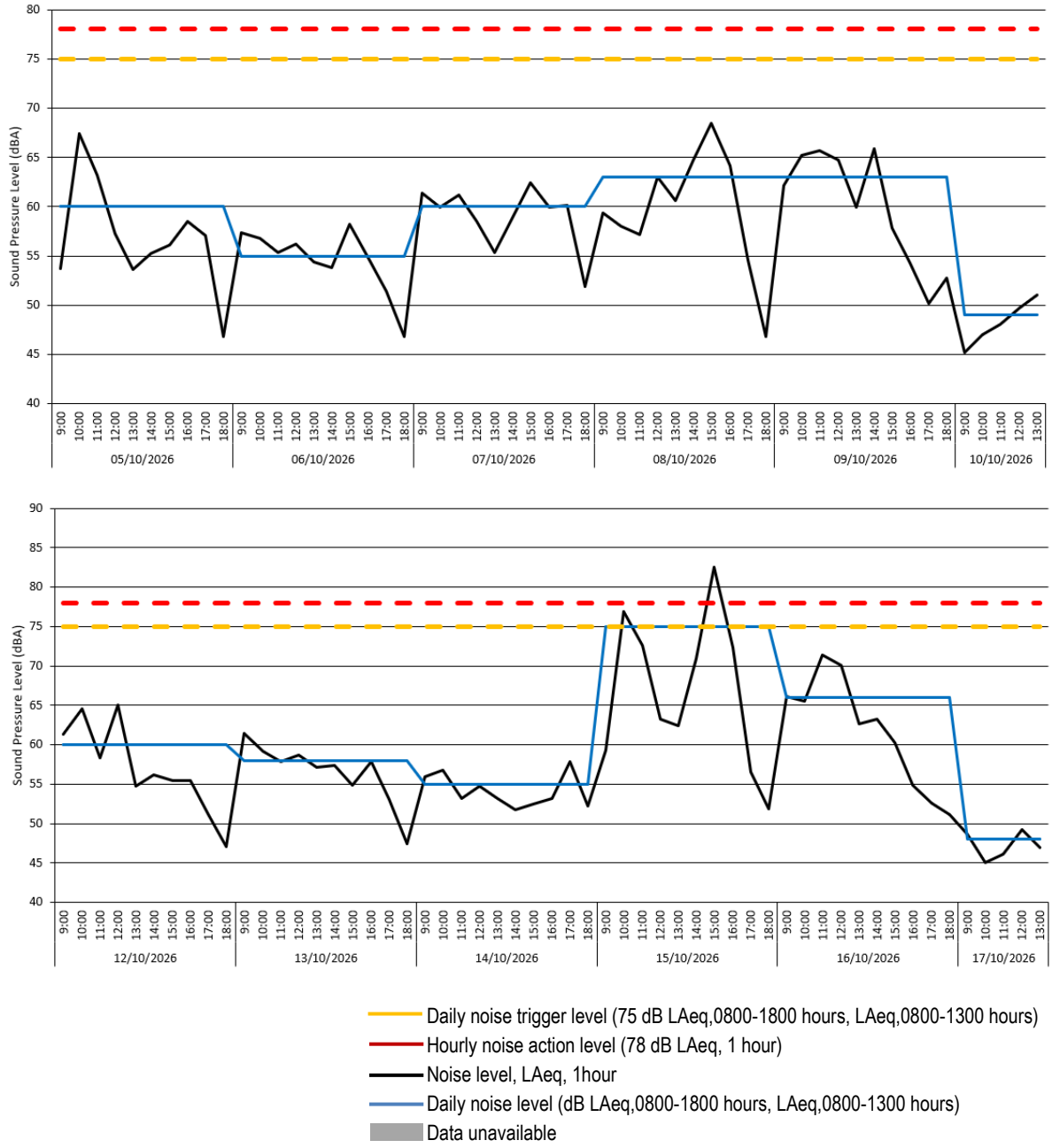


3.5 There was 100% data coverage at Location 1 during construction hours for the monitoring period. There were no exceedances of the daily noise trigger level (75 dB LAeq,T) or hourly noise action level (78 dB LAeq,1 hour) at this location for the monitoring period covered by this report.

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

Date [YYYY-MM-DD]	Time [hh:mm:ss]	LAeq(60min) [dB]	LAeq(10hr) [dB]	LAeq(5h [dB]
2026-10-05	09:00:00	53.7	-.-	-.-
2026-10-05	10:00:00	67.4	-.-	-.-
2026-10-05	11:00:00	63.2	-.-	-.-
2026-10-05	12:00:00	57.3	-.-	-.-
2026-10-05	13:00:00	53.6	-.-	-.-
2026-10-05	14:00:00	55.2	-.-	-.-
2026-10-05	15:00:00	56.1	-.-	-.-
2026-10-05	16:00:00	58.5	-.-	-.-
2026-10-05	17:00:00	57.1	-.-	-.-
2026-10-05	18:00:00	46.8	60.3	-.-
2026-10-06	09:00:00	57.4	-.-	-.-
2026-10-06	10:00:00	56.8	-.-	-.-
2026-10-06	11:00:00	55.3	-.-	-.-
2026-10-06	12:00:00	56.2	-.-	-.-
2026-10-06	13:00:00	54.4	-.-	-.-
2026-10-06	14:00:00	53.8	-.-	-.-
2026-10-06	15:00:00	58.2	-.-	-.-
2026-10-06	16:00:00	54.8	-.-	-.-
2026-10-06	17:00:00	51.4	-.-	-.-
2026-10-06	18:00:00	46.8	55.4	-.-
2026-10-07	09:00:00	61.4	-.-	-.-
2026-10-07	10:00:00	59.9	-.-	-.-
2026-10-07	11:00:00	61.2	-.-	-.-
2026-10-07	12:00:00	58.5	-.-	-.-
2026-10-07	13:00:00	55.3	-.-	-.-
2026-10-07	14:00:00	58.9	-.-	-.-
2026-10-07	15:00:00	62.4	-.-	-.-
2026-10-07	16:00:00	59.9	-.-	-.-
2026-10-07	17:00:00	60.1	-.-	-.-
2026-10-07	18:00:00	51.9	59.7	-.-
2026-10-08	09:00:00	59.4	-.-	-.-
2026-10-08	10:00:00	58.0	-.-	-.-
2026-10-08	11:00:00	57.2	-.-	-.-
2026-10-08	12:00:00	63.0	-.-	-.-
2026-10-08	13:00:00	60.6	-.-	-.-
2026-10-08	14:00:00	64.7	-.-	-.-
2026-10-08	15:00:00	68.5	-.-	-.-
2026-10-08	16:00:00	64.2	-.-	-.-
2026-10-08	17:00:00	54.6	-.-	-.-
2026-10-08	18:00:00	46.8	62.6	-.-
2026-10-09	09:00:00	62.1	-.-	-.-
2026-10-09	10:00:00	65.2	-.-	-.-
2026-10-09	11:00:00	65.7	-.-	-.-
2026-10-09	12:00:00	64.7	-.-	-.-
2026-10-09	13:00:00	59.9	-.-	-.-
2026-10-09	14:00:00	65.9	-.-	-.-
2026-10-09	15:00:00	57.8	-.-	-.-
2026-10-09	16:00:00	54.3	-.-	-.-
2026-10-09	17:00:00	50.2	-.-	-.-
2026-10-09	18:00:00	52.8	62.5	-.-
2026-10-10	09:00:00	45.2	-.-	-.-
2026-10-10	10:00:00	47.0	-.-	-.-
2026-10-10	11:00:00	48.1	-.-	-.-
2026-10-10	12:00:00	49.7	-.-	-.-
2026-10-10	13:00:00	51.0	-.-	48.7
2026-10-12	09:00:00	61.3	-.-	-.-
2026-10-12	10:00:00	64.6	-.-	-.-
2026-10-12	11:00:00	58.3	-.-	-.-
2026-10-12	12:00:00	65.1	-.-	-.-
2026-10-12	13:00:00	54.8	-.-	-.-
2026-10-12	14:00:00	56.2	-.-	-.-
2026-10-12	15:00:00	55.5	-.-	-.-
2026-10-12	16:00:00	55.5	-.-	-.-
2026-10-12	17:00:00	51.2	-.-	-.-
2026-10-12	18:00:00	47.1	59.9	-.-
2026-10-13	09:00:00	61.5	-.-	-.-
2026-10-13	10:00:00	59.2	-.-	-.-
2026-10-13	11:00:00	57.8	-.-	-.-
2026-10-13	12:00:00	58.7	-.-	-.-
2026-10-13	13:00:00	57.2	-.-	-.-
2026-10-13	14:00:00	57.4	-.-	-.-
2026-10-13	15:00:00	54.9	-.-	-.-
2026-10-13	16:00:00	57.8	-.-	-.-
2026-10-13	17:00:00	53.1	-.-	-.-
2026-10-13	18:00:00	47.5	57.6	-.-
2026-10-14	09:00:00	55.9	-.-	-.-
2026-10-14	10:00:00	56.8	-.-	-.-
2026-10-14	11:00:00	53.2	-.-	-.-
2026-10-14	12:00:00	54.7	-.-	-.-
2026-10-14	13:00:00	53.2	-.-	-.-
2026-10-14	14:00:00	51.8	-.-	-.-
2026-10-14	15:00:00	52.5	-.-	-.-
2026-10-14	16:00:00	53.2	-.-	-.-
2026-10-14	17:00:00	57.8	-.-	-.-
2026-10-14	18:00:00	52.2	54.6	-.-
2026-10-15	09:00:00	59.3	-.-	-.-
2026-10-15	10:00:00	76.9	-.-	-.-
2026-10-15	11:00:00	72.6	-.-	-.-
2026-10-15	12:00:00	63.2	-.-	-.-
2026-10-15	13:00:00	62.4	-.-	-.-
2026-10-15	14:00:00	70.9	-.-	-.-
2026-10-15	15:00:00	82.5	-.-	-.-
2026-10-15	16:00:00	72.3	-.-	-.-
2026-10-15	17:00:00	56.6	-.-	-.-
2026-10-15	18:00:00	51.9	74.5	-.-
2026-10-16	09:00:00	66.1	-.-	-.-
2026-10-16	10:00:00	65.5	-.-	-.-
2026-10-16	11:00:00	71.4	-.-	-.-
2026-10-16	12:00:00	70.1	-.-	-.-
2026-10-16	13:00:00	62.7	-.-	-.-
2026-10-16	14:00:00	63.3	-.-	-.-
2026-10-16	15:00:00	60.2	-.-	-.-
2026-10-16	16:00:00	54.9	-.-	-.-
2026-10-16	17:00:00	52.6	-.-	-.-
2026-10-16	18:00:00	51.1	65.7	-.-
2026-10-17	09:00:00	48.6	-.-	-.-
2026-10-17	10:00:00	45.0	-.-	-.-
2026-10-17	11:00:00	46.1	-.-	-.-
2026-10-17	12:00:00	49.2	-.-	-.-
2026-10-17	13:00:00	47.0	-.-	47.5

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

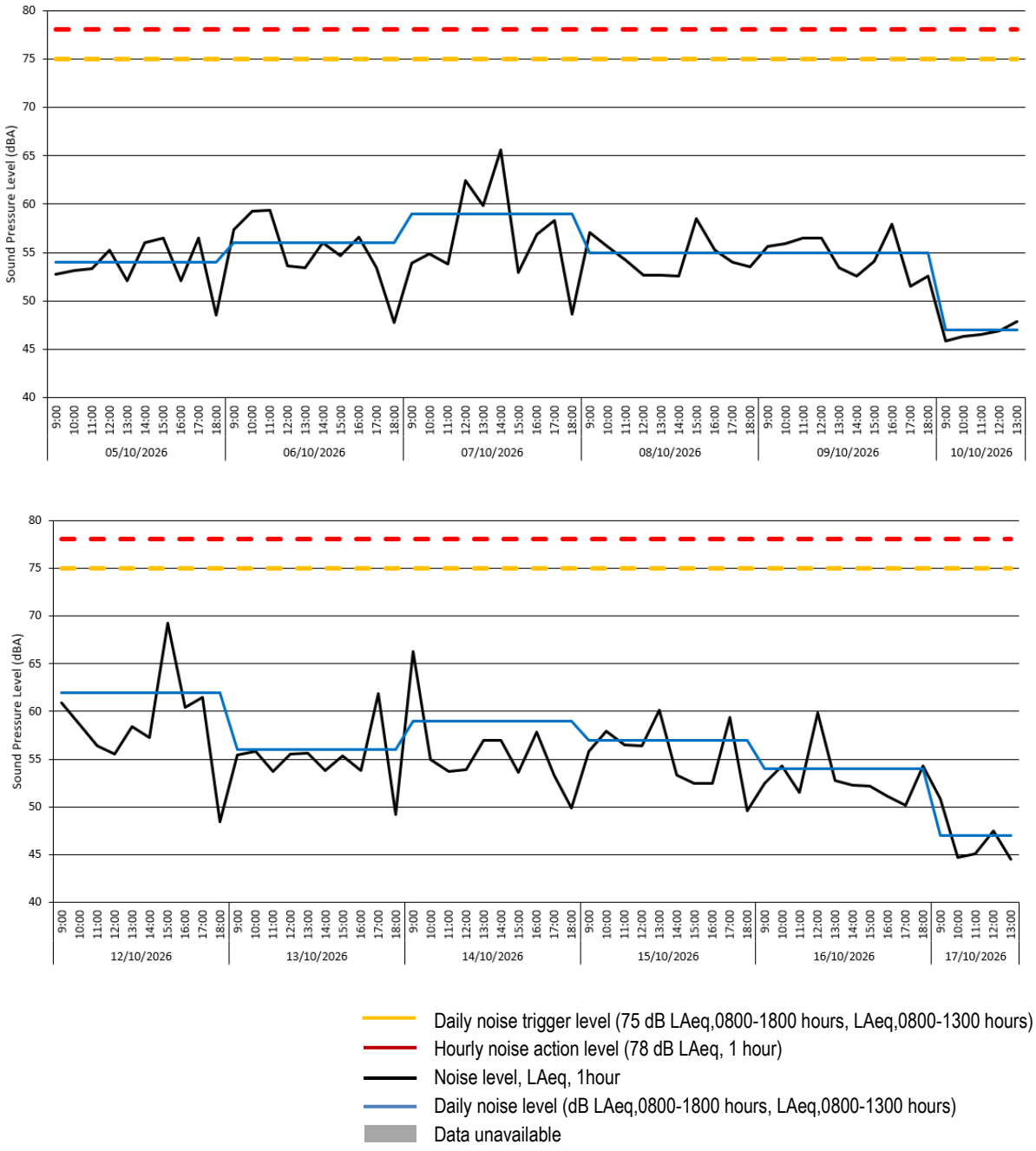


3.6 There was 100% data coverage at Location 2 during construction hours for the monitoring period covered by this report. There were no exceedances of the daily noise trigger level (75 dB LAeq,T) at this location for the monitoring period covered by this report. There was one exceedance of the hourly noise action level (78 dB LAeq,1 hour), which occurred on Thursday 15 October between 13:00 and 14:00, with a recorded level of 82.5 dB LAeq,1 hour. This was caused by scaffolding work taking place within close proximity of the monitor. This was a short-lived activity and it is positive that no further exceedances were recorded at this location.

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

Date [YYYY-MM-DD]	Time [hh:mm:ss]	LAeq(60min) [dB]	LAeq(10hr) [dB]	LAeq(5hr) [dB]
2026-10-05	09:00:00	52.8	-.-	-.-
2026-10-05	10:00:00	53.1	-.-	-.-
2026-10-05	11:00:00	53.3	-.-	-.-
2026-10-05	12:00:00	55.2	-.-	-.-
2026-10-05	13:00:00	52.1	-.-	-.-
2026-10-05	14:00:00	56.0	-.-	-.-
2026-10-05	15:00:00	56.5	-.-	-.-
2026-10-05	16:00:00	52.1	-.-	-.-
2026-10-05	17:00:00	56.5	-.-	-.-
2026-10-05	18:00:00	48.5	54.2	-.-
2026-10-06	09:00:00	57.4	-.-	-.-
2026-10-06	10:00:00	59.3	-.-	-.-
2026-10-06	11:00:00	59.4	-.-	-.-
2026-10-06	12:00:00	53.6	-.-	-.-
2026-10-06	13:00:00	53.4	-.-	-.-
2026-10-06	14:00:00	56.0	-.-	-.-
2026-10-06	15:00:00	54.7	-.-	-.-
2026-10-06	16:00:00	56.6	-.-	-.-
2026-10-06	17:00:00	53.4	-.-	-.-
2026-10-06	18:00:00	47.8	56.2	-.-
2026-10-07	09:00:00	53.9	-.-	-.-
2026-10-07	10:00:00	54.9	-.-	-.-
2026-10-07	11:00:00	53.8	-.-	-.-
2026-10-07	12:00:00	62.4	-.-	-.-
2026-10-07	13:00:00	59.8	-.-	-.-
2026-10-07	14:00:00	65.6	-.-	-.-
2026-10-07	15:00:00	52.9	-.-	-.-
2026-10-07	16:00:00	56.9	-.-	-.-
2026-10-07	17:00:00	58.3	-.-	-.-
2026-10-07	18:00:00	48.6	59.3	-.-
2026-10-08	09:00:00	57.1	-.-	-.-
2026-10-08	10:00:00	55.6	-.-	-.-
2026-10-08	11:00:00	54.2	-.-	-.-
2026-10-08	12:00:00	52.7	-.-	-.-
2026-10-08	13:00:00	52.7	-.-	-.-
2026-10-08	14:00:00	52.6	-.-	-.-
2026-10-08	15:00:00	58.5	-.-	-.-
2026-10-08	16:00:00	55.2	-.-	-.-
2026-10-08	17:00:00	54.0	-.-	-.-
2026-10-08	18:00:00	53.5	55.1	-.-
2026-10-09	09:00:00	55.6	-.-	-.-
2026-10-09	10:00:00	55.9	-.-	-.-
2026-10-09	11:00:00	56.5	-.-	-.-
2026-10-09	12:00:00	56.5	-.-	-.-
2026-10-09	13:00:00	53.4	-.-	-.-
2026-10-09	14:00:00	52.6	-.-	-.-
2026-10-09	15:00:00	54.1	-.-	-.-
2026-10-09	16:00:00	57.9	-.-	-.-
2026-10-09	17:00:00	51.5	-.-	-.-
2026-10-09	18:00:00	52.6	55.1	-.-
2026-10-10	09:00:00	45.9	-.-	-.-
2026-10-10	10:00:00	46.3	-.-	-.-
2026-10-10	11:00:00	46.5	-.-	-.-
2026-10-10	12:00:00	46.9	-.-	-.-
2026-10-10	13:00:00	47.9	-.-	46.8
2026-10-12	09:00:00	60.9	-.-	-.-
2026-10-12	10:00:00	58.6	-.-	-.-
2026-10-12	11:00:00	56.4	-.-	-.-
2026-10-12	12:00:00	55.5	-.-	-.-
2026-10-12	13:00:00	58.4	-.-	-.-
2026-10-12	14:00:00	57.3	-.-	-.-
2026-10-12	15:00:00	69.2	-.-	-.-
2026-10-12	16:00:00	60.4	-.-	-.-
2026-10-12	17:00:00	61.5	-.-	-.-
2026-10-12	18:00:00	48.4	61.7	-.-
2026-10-13	09:00:00	55.4	-.-	-.-
2026-10-13	10:00:00	55.8	-.-	-.-
2026-10-13	11:00:00	53.7	-.-	-.-
2026-10-13	12:00:00	55.5	-.-	-.-
2026-10-13	13:00:00	55.6	-.-	-.-
2026-10-13	14:00:00	53.8	-.-	-.-
2026-10-13	15:00:00	55.3	-.-	-.-
2026-10-13	16:00:00	53.8	-.-	-.-
2026-10-13	17:00:00	61.9	-.-	-.-
2026-10-13	18:00:00	49.2	56.2	-.-
2026-10-14	09:00:00	66.3	-.-	-.-
2026-10-14	10:00:00	55.0	-.-	-.-
2026-10-14	11:00:00	53.7	-.-	-.-
2026-10-14	12:00:00	53.9	-.-	-.-
2026-10-14	13:00:00	57.0	-.-	-.-
2026-10-14	14:00:00	57.0	-.-	-.-
2026-10-14	15:00:00	53.6	-.-	-.-
2026-10-14	16:00:00	57.8	-.-	-.-
2026-10-14	17:00:00	53.3	-.-	-.-
2026-10-14	18:00:00	49.9	58.6	-.-
2026-10-15	09:00:00	55.8	-.-	-.-
2026-10-15	10:00:00	57.9	-.-	-.-
2026-10-15	11:00:00	56.5	-.-	-.-
2026-10-15	12:00:00	56.4	-.-	-.-
2026-10-15	13:00:00	60.1	-.-	-.-
2026-10-15	14:00:00	53.3	-.-	-.-
2026-10-15	15:00:00	52.5	-.-	-.-
2026-10-15	16:00:00	52.5	-.-	-.-
2026-10-15	17:00:00	59.4	-.-	-.-
2026-10-15	18:00:00	49.6	56.5	-.-
2026-10-16	09:00:00	52.5	-.-	-.-
2026-10-16	10:00:00	54.3	-.-	-.-
2026-10-16	11:00:00	51.5	-.-	-.-
2026-10-16	12:00:00	59.8	-.-	-.-
2026-10-16	13:00:00	52.8	-.-	-.-
2026-10-16	14:00:00	52.3	-.-	-.-
2026-10-16	15:00:00	52.2	-.-	-.-
2026-10-16	16:00:00	51.1	-.-	-.-
2026-10-16	17:00:00	50.2	-.-	-.-
2026-10-16	18:00:00	54.3	54.1	-.-
2026-10-17	09:00:00	50.8	-.-	-.-
2026-10-17	10:00:00	44.7	-.-	-.-
2026-10-17	11:00:00	45.1	-.-	-.-
2026-10-17	12:00:00	47.5	-.-	-.-
2026-10-17	13:00:00	44.5	-.-	47.3

Location 3 (meter ref. P5DLY-N3J7A) – Time History Graph



3.7 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.

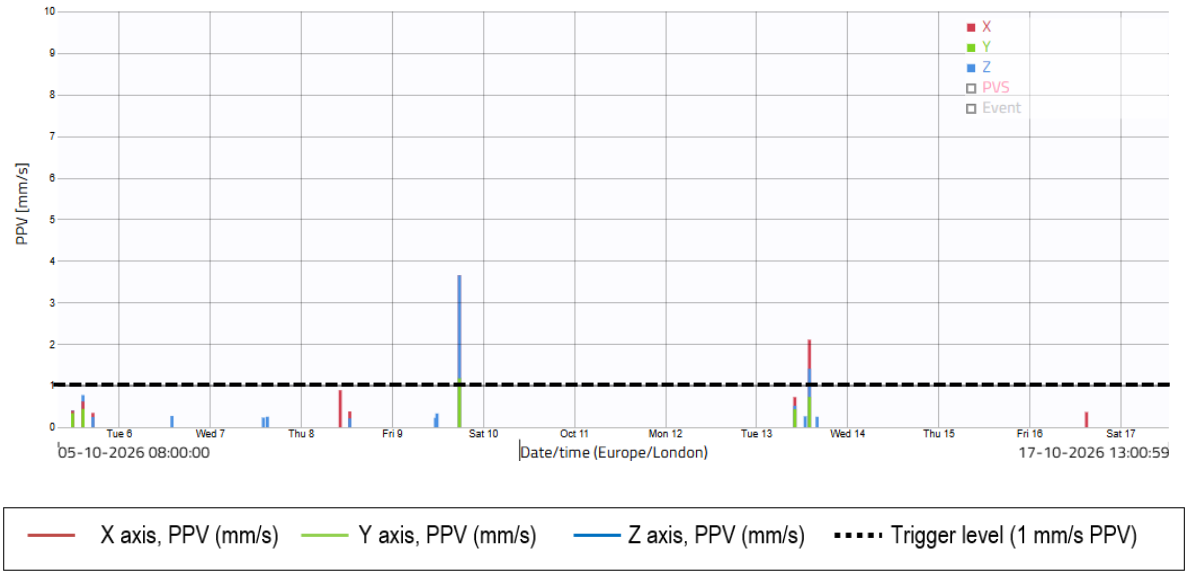
Vibration Monitoring Results

Location 1 (meter ref. PIJIVI) – Raw Data

Measuring point:	Period:
Holloway - L1	05/10/26 - 17/10/26
Criteria mm/s PPV	Exceedances
1.0	3

Order	Value	Date	Time
1	3.65	09/10/2026	17:47
2	2.10	13/10/2026	14:03
3	1.40	13/10/2026	14:02
4	0.89	08/10/2026	10:22
5	0.77	05/10/2026	14:34
6	0.72	13/10/2026	10:12
7	0.50	13/10/2026	14:15
8	0.41	05/10/2026	11:49
9	0.38	08/10/2026	12:53
10	0.37	05/10/2026	13:47

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



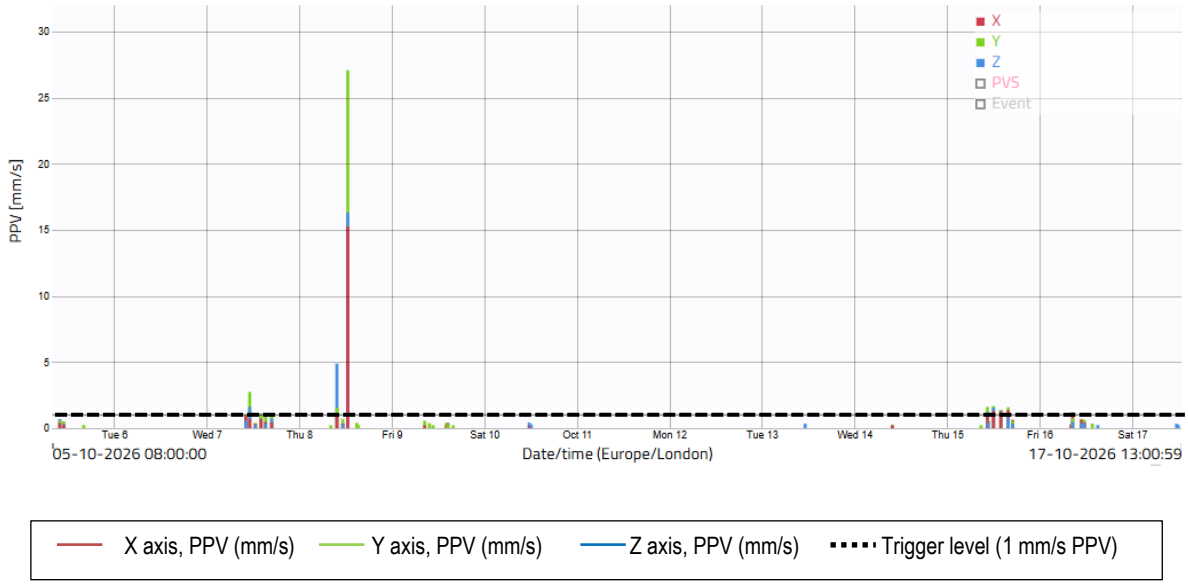
3.8 There was 100% data coverage at Location 1 during construction hours for the monitoring period covered by this report. There were three exceedances of the project vibration trigger level of 1.0 mm/s PPV during the monitoring period, the highest of which occurred on Friday 9 October at 17:47, with a recorded level of 3.65 mm/s. Based on discussions with site management, this is understood to have been caused by fixing works and scaffold adaptions taking place at Block C.

Location 2 (meter ref. LEQUMO) – Raw data

Measuring point:	Period:
Holloway - L2	05/10/26 - 17/10/26
Criteria mm/s PPV	Exceedances
1.0	23

Order	Value	Date	Time
1	27.08	08/10/2026	12:35
2	4.88	08/10/2026	09:46
3	2.74	07/10/2026	11:09
4	1.67	15/10/2026	12:53
5	1.61	15/10/2026	10:28
6	1.58	15/10/2026	15:03
7	1.55	15/10/2026	12:45
8	1.49	15/10/2026	12:52
9	1.46	15/10/2026	15:14
10	1.42	15/10/2026	12:44
11	1.41	15/10/2026	15:08
12	1.37	15/10/2026	16:13
13	1.36	15/10/2026	14:24
14	1.35	15/10/2026	14:10
15	1.29	15/10/2026	14:00
16	1.24	15/10/2026	15:52
17	1.23	15/10/2026	09:31
18	1.18	16/10/2026	08:32
19	1.09	07/10/2026	14:06
20	1.09	07/10/2026	15:16
21	1.02	07/10/2026	10:07
22	1.01	07/10/2026	15:14
23	1.01	07/10/2026	15:15

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



3.9 There was 100% data coverage at Location 2 during construction hours for the monitoring period covered by this report. There were 23 exceedances of the project vibration trigger level of 1.0 mm/s PPV, the highest of which occurred on Thursday 8 October at 12:35, with a recorded level of 27.08 mm/s. Based on discussions with site management, it is understood that this particular exceedance was caused by the monitor being knocked by a site operative, as opposed to construction activity.

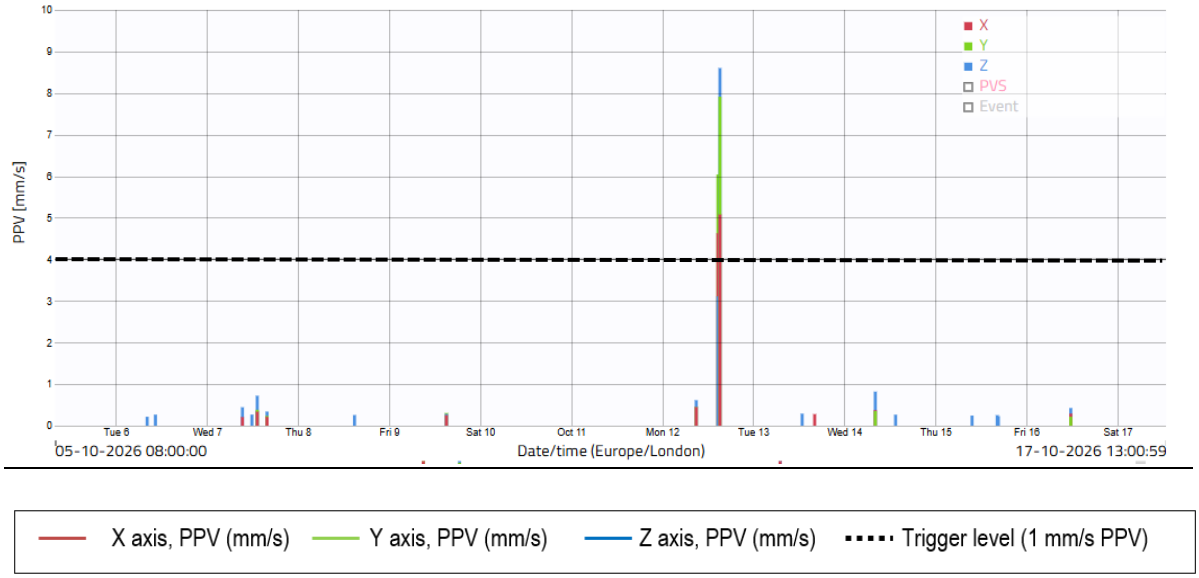
3.10 Based on discussions with site management, it is understood that the remaining exceedances (the majority of which were recorded on Thursday 15 October) were caused by Based on discussions with site management, this is understood to have been caused by scaffold adaptions taking place at Block E (noting that the exceedances on Thursday 15 October took place at a similar time to the exceedance of the hourly noise trigger level at this location, which is discussed further above).

Location 3 (meter ref. RIYORU) – Raw Data

Measuring point:	Period:
Holloway - L3	05/10/26 - 17/10/26
Criteria mm/s PPV	Exceedances
4.0	4

Order	Value	Date	Time
1	8.60	12/10/2026	15:13
2	7.06	12/10/2026	15:09
3	6.04	12/10/2026	14:41
4	5.08	12/10/2026	14:42
5	3.64	12/10/2026	14:37
6	2.95	12/10/2026	14:34
7	2.84	12/10/2026	14:43
8	2.78	12/10/2026	14:39
9	2.04	12/10/2026	14:46
10	1.83	12/10/2026	14:40

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



X axis, PPV (mm/s) — Y axis, PPV (mm/s) — Z axis, PPV (mm/s) ····· Trigger level (1 mm/s PPV)

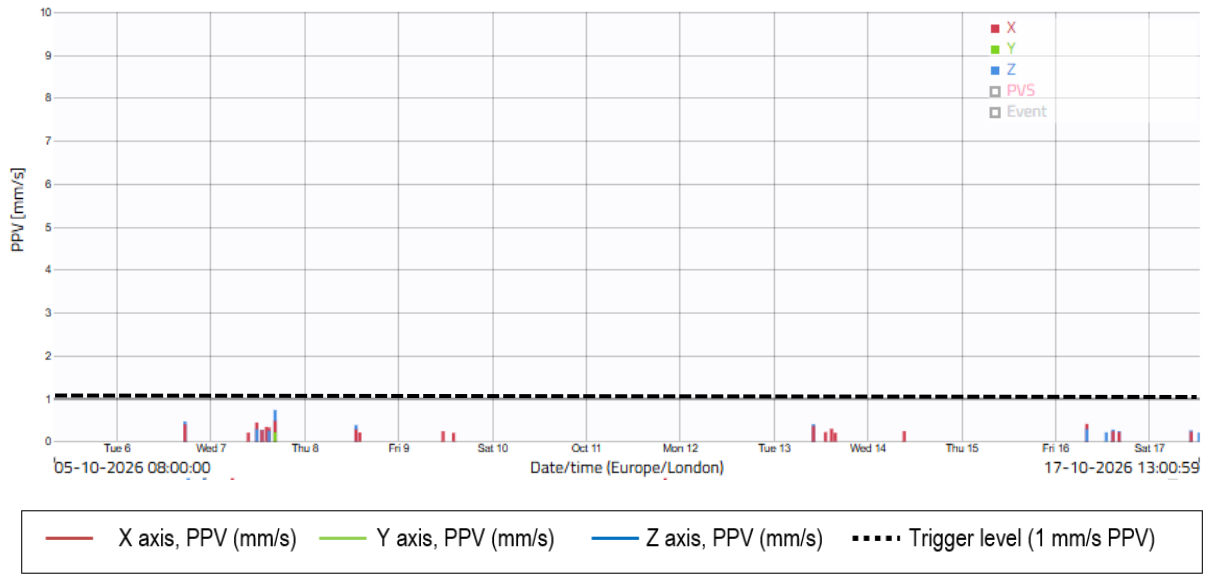
3.11 There was 100% data coverage at Location 3 during construction hours for the monitoring period. There were 4 exceedances of the project vibration trigger level of 4.0 mm/s PPV during the monitoring period, all of which occurred on Monday 12 October – the highest exceedance showed a vibration trigger level of 8.60 mm/s. All exceedances were recorded within 30 minutes of each other. Based on discussions with site management, these were understood to have been caused by heavy vehicle movements taking place within close proximity to the monitor.

Location 4 (meter ref. TEJELU) – Raw data

Measuring point:	Period:
Holloway - L4	05/10/26 - 17/10/26
Criteria mm/s PPV	Exceedances
1.0	0

Order	Value	Date	Time
1	0.74	07/10/2026	16:32
2	0.47	06/10/2026	17:28
3	0.44	07/10/2026	11:50
4	0.41	16/10/2026	08:07
5	0.41	13/10/2026	10:12
6	0.38	08/10/2026	13:13
7	0.34	07/10/2026	14:18
8	0.34	07/10/2026	16:47
9	0.33	07/10/2026	16:33
10	0.32	07/10/2026	14:59

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



3.12 There was 100% data coverage at Location 4 during construction hours for the monitoring period covered by this report. There were no exceedances of the project vibration trigger level of 1.0 mm/s PPV at Location 4 during construction hours for the monitoring period covered by this report.