

## Air Quality and Dust Monitoring Monthly Report – January 2025

London Borough of Camden



## Department for Transport

High Speed Two (HS2) Limited has been tasked by the Department for Transport (DfT) with managing the delivery of a new national high speed rail network. It is a non-departmental public body wholly owned by the DfT.

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A report prepared by EWCs and MWCCs on behalf of HS2 Ltd.

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# Monthly Summary

- 1.1.1 This Summary Report is published in fulfilment of commitments detailed in the High Speed Rail (London-West Midlands) Environmental Minimum Requirements, Annex 1: Code of Construction Practice, for the nominated undertaker to present the results of air quality and dust monitoring undertaken in the London Borough of Camden (LBC) during December 2024 and January 2025 respectively.
- 1.1.2 Figure 1 to Figure 5 in Appendix A present the current worksites together with air quality and dust monitoring locations.
- 1.1.3 This summary should be read in conjunction with the overview monitoring report available from [www.gov.uk/government/collections/monitoring-the-environmental-effects-of-hs2](http://www.gov.uk/government/collections/monitoring-the-environmental-effects-of-hs2), which highlights: the applicable standards and guidance, as well as the air quality and dust monitoring methodologies to be implemented by nominated undertakers throughout construction.
- 1.1.4 The current worksites, as presented in Appendix A, Figure 1 to Figure 5, include:

## **Delatim - Fit out works**

- GF, L1, L2 (north) Balfour Rooms: painting walkways on floor.
- Fire stopping floor penetrations. Carrying out snagging & mastic works on stairs.
- Fire stopping around various services.
- Snagging ASSA fire doors: changing stickers; fitting door closers; fitting thumb-turn locks; fitting door sensors.
- Installing permanent signage to various locations.
- Core out floor screed for anchor hatches. Installation fall arrest system and access hatch mods works.
- Snagging and painting handrails.
- Carried out various NOWRI to stairs finishes, handrails, L1 mess room finishes.

## **Balfour**

- 5 x DC Traction Feeders installed from B2-10, through cable tunnel and into BoH
- 2 x CRR earth cables installed from B2-10, through cable tunnel and into BoH
- 2 x fibre cables installed from B1-10, through manholes and road route, into Cobourg St and up to FODE boxes
- HV Feeder cables & TRUs HV cables made off and connected on to back of HV switchboard.

## **Wingate**

- Re-routing cables and maintenance works.

### **GKR**

- Scaffolding Tracker works.

### **Clipfine**

- Assisting contractors with movement of materials and floor protection
- General housekeeping.
- Various carpentry works
- Lifting operations via access hatches (carried out by Plant Movement)
- Hoarding adjustment.

### **Utilities project wide works**

- MH1 at Hampstead Road/Cardington Street excavation
- Cumberland Market 300mm rider construction
- Completed TSS combined trench excavation; installed water DI1000/250PE and 80mm gas pipes
- 42' water main connection at MF MH3 Area
- Ongoing UKPN trench excavation at Cobourg Street
- Works for commissioning of 4-point connection at Melton Street
- 42' water main Pressure Tests and remedial works.

### **MF building**

- Internal snagging and painting works.

### **MF Old School**

- High level 3no. new oval windows install, commenced and installed.
- First fix mechanical install commenced in TEP reception.
- TEP/Gym corridor, new foundation excavated by hand and concreted.
- Existing coal chutes into basement concreted in.
- T+J of plasterboard walls on going throughout Jan in TEP reception.
- Suspended grid ceiling in TEP reception commenced (grid and service tiles).
- Inner skin of blockwall to TEP/Gym corridor commenced and completed off new foundation.
- IPS toilet cubicle back panels install commenced in TEP reception.
- Roofers commenced permanent roof membrane and insulation to TEP reception.
- Roller shutter to TEP reception installed.
- First fix kitchen cupboard install to TEP reception commenced.

### **MWU Hampstead Road**

- Completed NTH MWU Park construction
- Completed 7nr Trial Pits excavation at Cardington Street.

### **Zone 5**

- SCS compound for plant operation training area
- Storage area.

### **Two Towers**

- Storage area.

### **Night shift activities at Euston St (internal - platforms/tunnels)**

- TSS/BOH area – Wingate
- Traction cable support system nearing completion.
- Earth cable support system nearing completion.
- Assisting Balfour Beatty with Traction cable installation.

### **Euston Square**

- Met Line – Geocisa I & M equipment installation activities ongoing looking at completion in early April 2025.

### **Skanska Costain Strabag Joint Venture (SCSjv)**

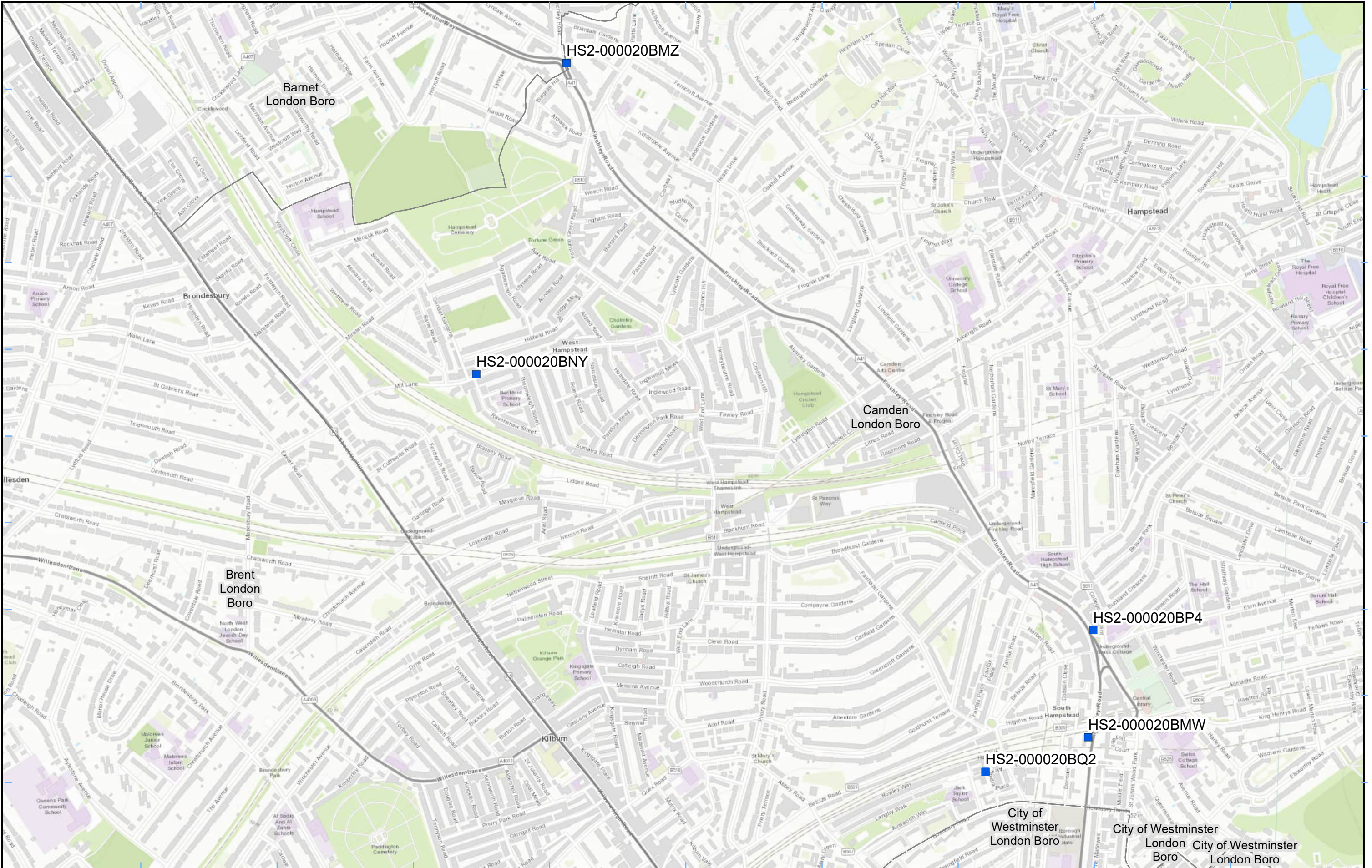
- Adelaide Road Vent Shaft – works currently paused until April 2025.
- Euston Scissor Cut – limited groundworks, concrete works and materials management.
- Euston Throat Retained Cut – limited groundworks, concrete works and materials management.
- Hampstead Road Bridge –Utilities diversion works.
- Euston Cavern –limited concrete, groundworks and materials management.

- 1.1.5 Twenty-Two (22) dust monitors are installed around these worksites, where works are underway. These sites returned a medium to high dust risk rating.
- 1.1.6 Dust monitoring locations and results are presented in Appendix B, Table 1, together with line charts of monthly data from each dust monitor in Figure 6. All continuous dust monitoring is undertaken using indicative monitors. Despite being Environment Agency (MCERTS) certified, indicative monitors carry a higher level of uncertainty than reference monitors, and therefore cannot be strictly compared with Air Quality Standards for human health and the environment. The purpose of the monitoring undertaken is to ensure the effectiveness of the on-site mitigation.
- 1.1.7 The trigger level for PM<sub>10</sub> concentrations of 190 µg/m<sup>3</sup>, over a 1-hour period, in accordance with the updated guidance document '*Guidance on Monitoring in the Vicinity of Demolition and Construction Sites – (October 2018)*' has been applied.
- 1.1.8 Details of the trigger alerts investigations and remediations are presented in Appendix B, Table 2.

- 1.1.9 Diffusion tube monitoring of Nitrogen Dioxide (NO<sub>2</sub>) is undertaken at sixty-four (64) locations around highways within the LBC as part of the management of air quality where significant effects may occur as a result of the scheme.
- 1.1.10 Diffusion tube monitoring results are as provided from the laboratory analysis, and therefore still require various analysis and adjustments to be undertaken. Final corrected results will be presented and described in the annual report. However, based on the results to date, no unexpected values were recorded during the monitoring period.
- 1.1.11 NO<sub>2</sub> monitoring locations and results are presented in Appendix C, Table 3, together with the 2024 running mean.
- 1.1.12 There were no (0) complaints received during the reporting period (January 2025).

# Appendix A – Worksites and Monitoring Locations

Figure 1 to Figure 5: Worksites and monitoring locations within the LBC



**Legend**  
 Diffusion Tube  
 District Borough Unitary Boundaries

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Map Number  
 Map Name  
**Monitoring Locations  
 In LBC (Sheet 1)**  
 London Borough of Camden

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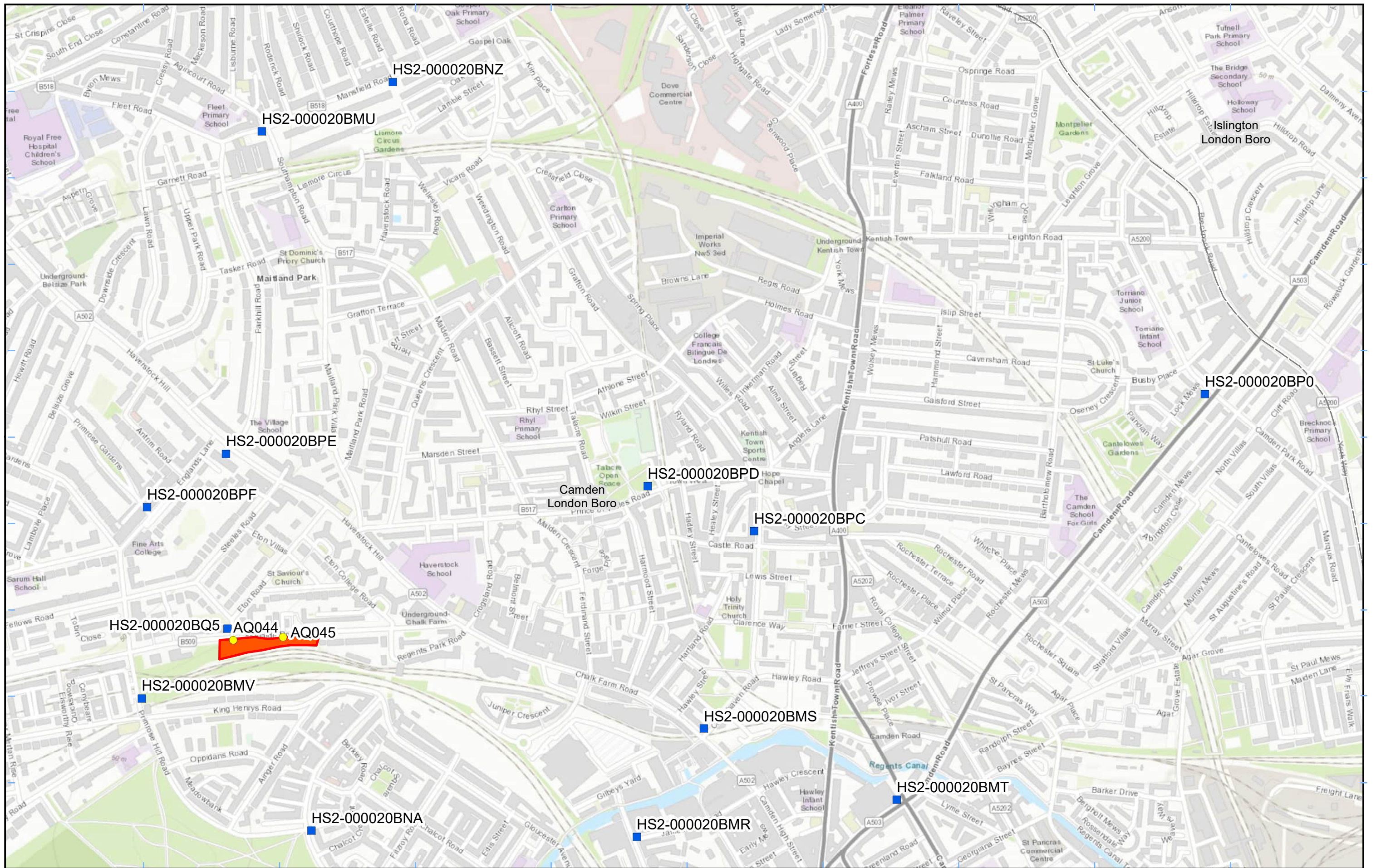
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- Legend**
- Diffusion Tube
  - Worksite
  - Dust Monitor
  - District Borough Unitary Boundaries

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Map Number

Map Name  
**Worksite and Monitoring Locations  
 In LBC (Sheet 2)**

**London Borough of Camden**

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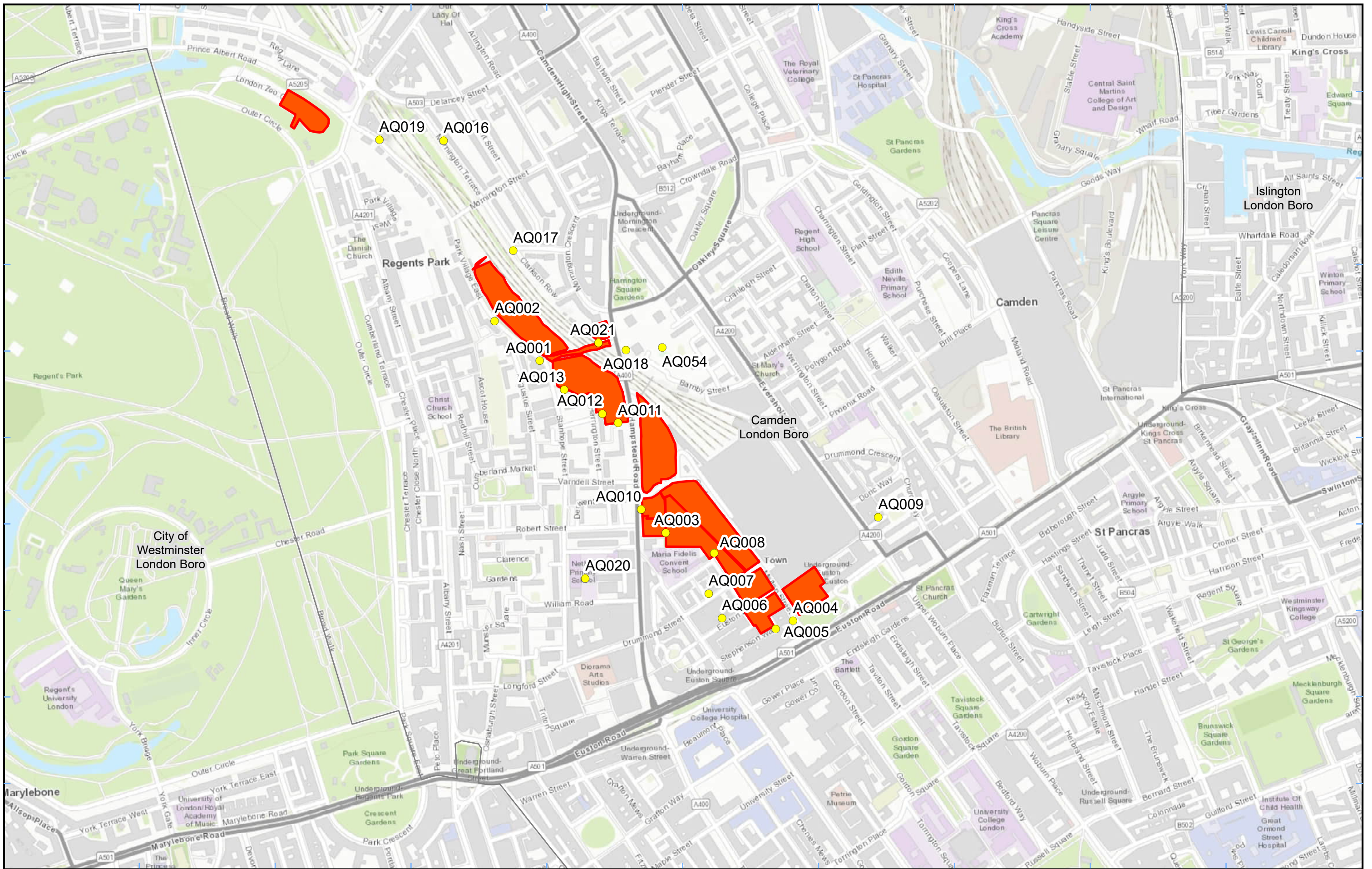
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**Legend**

- Dust Monitor
- District Borough Unitary Boundaries
- Worksite

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Map Number

Map Name  
**Worksite & Monitoring Locations  
 In LBC (Sheet 3)**

**London Borough of Camden**

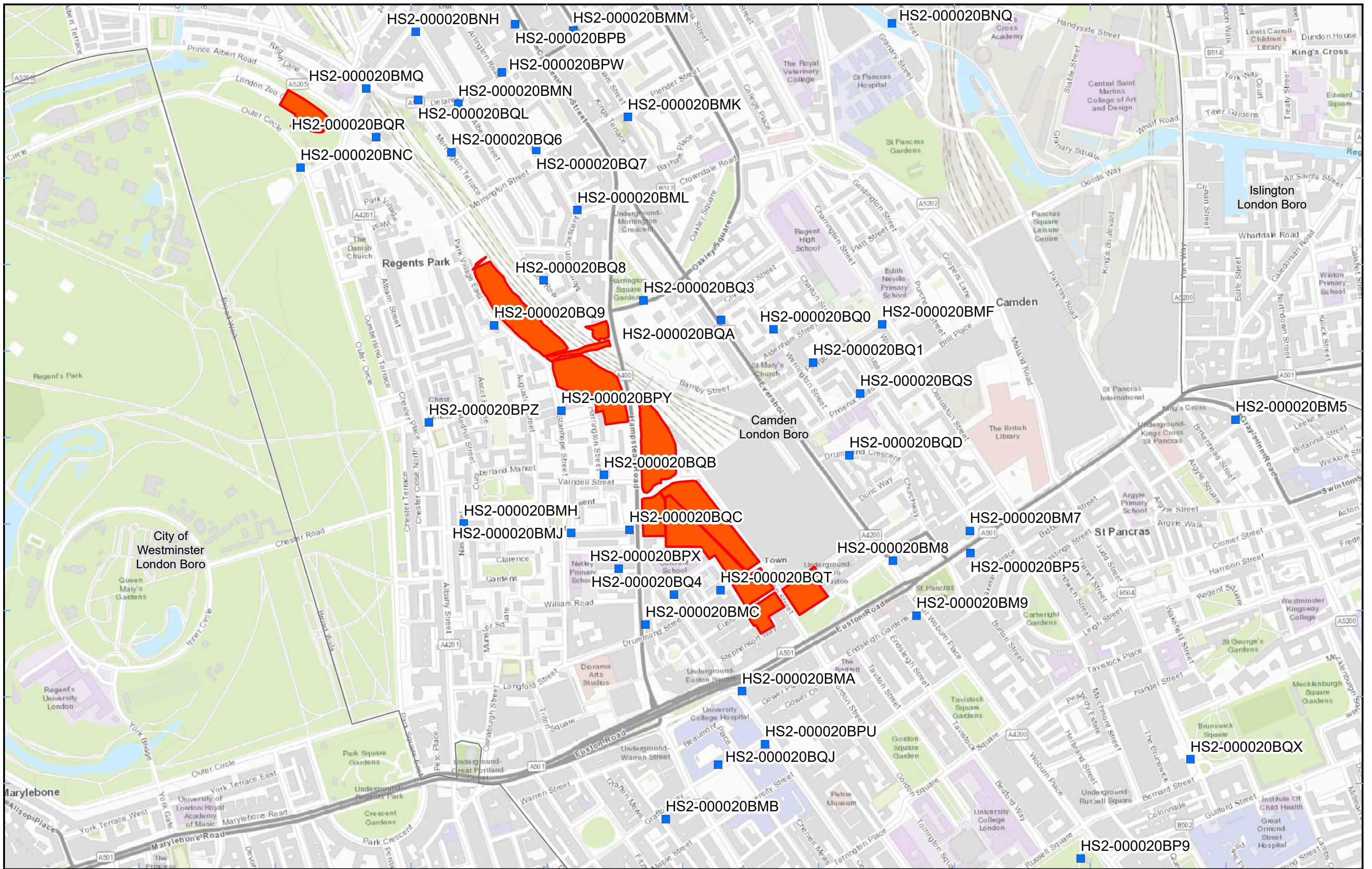
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**Legend**  
■ Diffusion Tube  District Borough Unitary Boundaries  
 Worksite

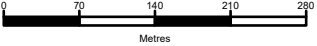
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Map Number  
 Map Name  
**Worksite & Monitoring Locations  
 In LBC (Sheet 4)**  
 London Borough of Camden

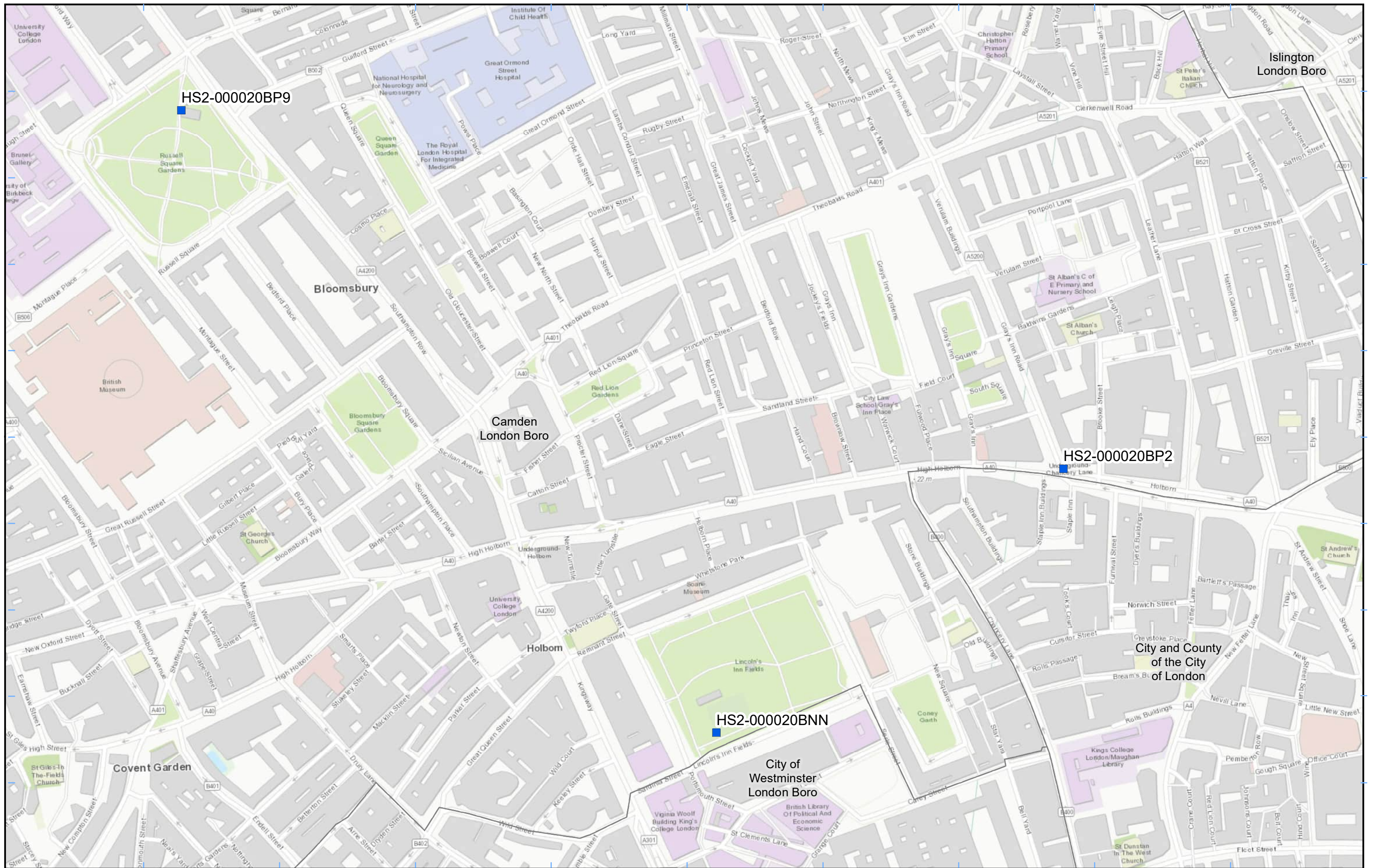

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- Legend**
- Diffusion Tube
  - District Borough Unitary Boundaries

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Map Number  
 Map Name  
**Worksite and Monitoring Locations  
 In LBC (Sheet 5)**  
 London Borough of Camden



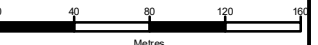
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Date: 25/10/22

## Appendix B – Dust Monitoring Results

Table 1: Dust Monitoring Locations and Results

Monitoring site ID	Coordinates (X,Y)	Location description	Dust risk rating for site	Monitoring site active during period	Change to site since previous period report	Mean 1-hour PM <sub>10</sub> concentration (µg/m <sup>3</sup> )	Minimum 1-hour PM <sub>10</sub> concentration (µg/m <sup>3</sup> )	Maximum 1-hour PM <sub>10</sub> concentration (µg/m <sup>3</sup> )	Number of 1- hour periods exceeding trigger level of 190 µg/m <sup>3</sup>	Data capture (%)
AQ001	529016, 183049	Junction of Park Village East, Stanhope Street and Granby Terrace	M	Yes	N	10.0	0.8	48.1	0	100.0
AQ002	528924, 183130	Park Village East	M	Yes	N	9.3	0.5	44.9	0	100.0
AQ003	529273, 182698	St James' Gardens	M	Yes	N/A	5.5	0.6	26.5	0	100.0
AQ004	529533, 182519	Melton Street	H	Yes	N/A	10.4	0.6	173.8	0	100.0
AQ005	529498, 182502	Stephenson Way	H	Yes	N/A	15.4	1.0	68.4	0	100.0
AQ006	529388, 182524	Euston Street	H	Yes	N/A	8.7	0.6	43.2	0	100.0
AQ007	529361, 182574	Drummond Street	H	Yes	N/A	18.4	0.6	102.6	0	100.0
AQ008	529372, 182657	Cobourg Street	H	Yes	N/A	10.4	0.7	125.1	0	100.0
AQ009	529707, 182730	Eversholt Street	H	Yes	N/A	30.3	2.3	137.2	0	100.0
AQ010	529223, 182746	Hampstead Road South	M	Yes	N/A	13.6	0.9	207.9	1	100.0
AQ011	529176, 182922	Hampstead Road	M	Yes	N	9.3	0.7	45.3	0	99.9

Monitoring site ID	Coordinates (X,Y)	Location description	Dust risk rating for site	Monitoring site active during period	Change to site since previous period report	Mean 1-hour PM <sub>10</sub> concentration (µg/m <sup>3</sup> )	Minimum 1-hour PM <sub>10</sub> concentration (µg/m <sup>3</sup> )	Maximum 1-hour PM <sub>10</sub> concentration (µg/m <sup>3</sup> )	Number of 1- hour periods exceeding trigger level of 190 µg/m <sup>3</sup>	Data capture (%)
AQ012	529144, 182941	Rear of Coniston House	M	Yes	N	10.0	0.8	51.1	0	99.9
AQ013	529066, 182990	Regents Park Estate	M	Yes	N	8.8	0.7	40.3	0	100.0
AQ016	528820, 183498	Mornington Terrace North	M	Yes	N	8.6	0.5	43.4	0	100.0
AQ017	528962, 183274	Mornington Terrace South	M	Yes	N	6.7	0.2	39.7	0	100.0
AQ018	529192, 183071	Hampstead Road North	M	Yes	N	8.9	0.5	42.0	0	99.9
AQ019	528689, 183500	Park Village East (North)	M	Yes	N	7.6	0.6	37.0	0	100.0
AQ020	529109, 182605	Netley School	n/a	Yes	N/A	8.8	0.5	43.5	0	100.0
AQ021	529136, 183086	Site compound at the Junction of Hampstead Road & Granby Terrace Bridge	M	Yes	N	10.4	0.8	44.7	0	100.0
AQ044	527725, 184369	Adelaide Road 1	M	Yes	N	12.2	0.8	54.5	0	96.9
AQ045	527826, 184375	Adelaide Road 2	M	Yes	N	11.1	0.9	44.8	0	98.5
AQ054	529266, 183076	Ampthill Estate, Hampstead Road	M	Yes	N	15.6	0.8	86.8	0	100.0

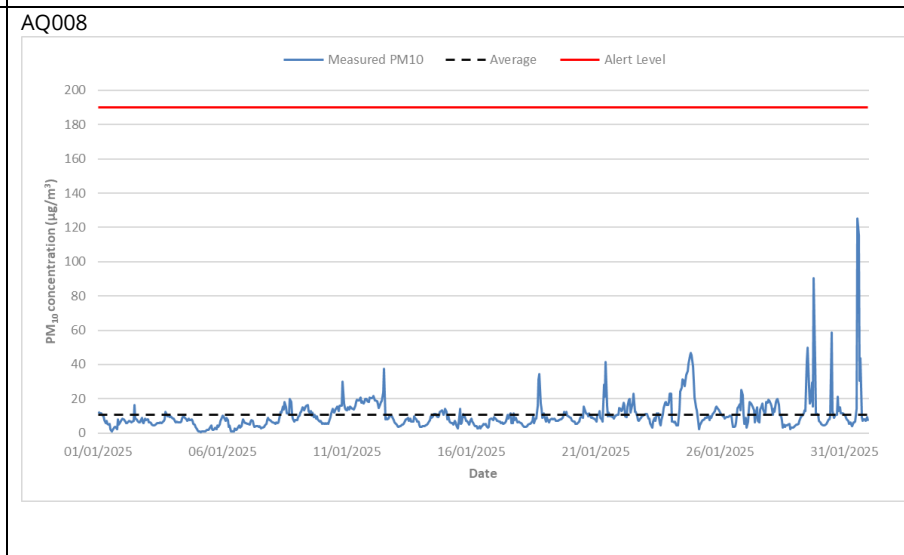
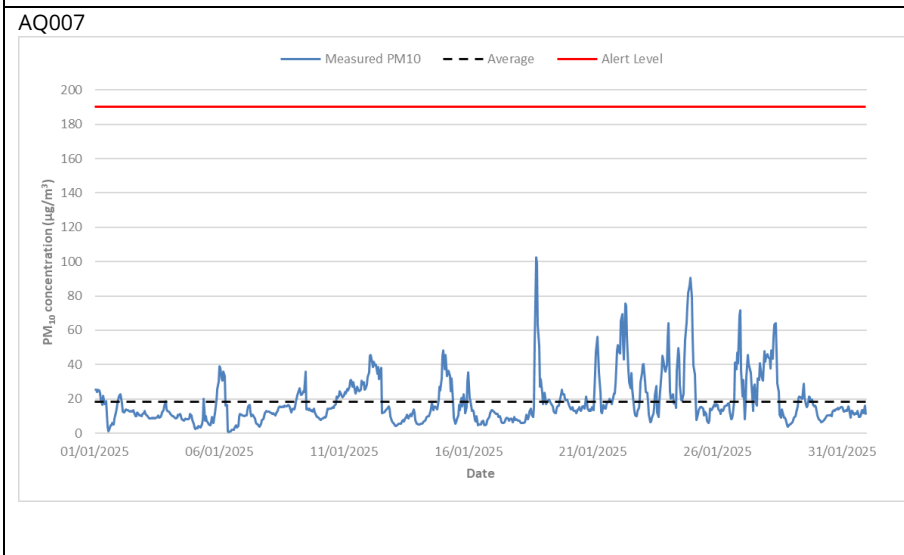
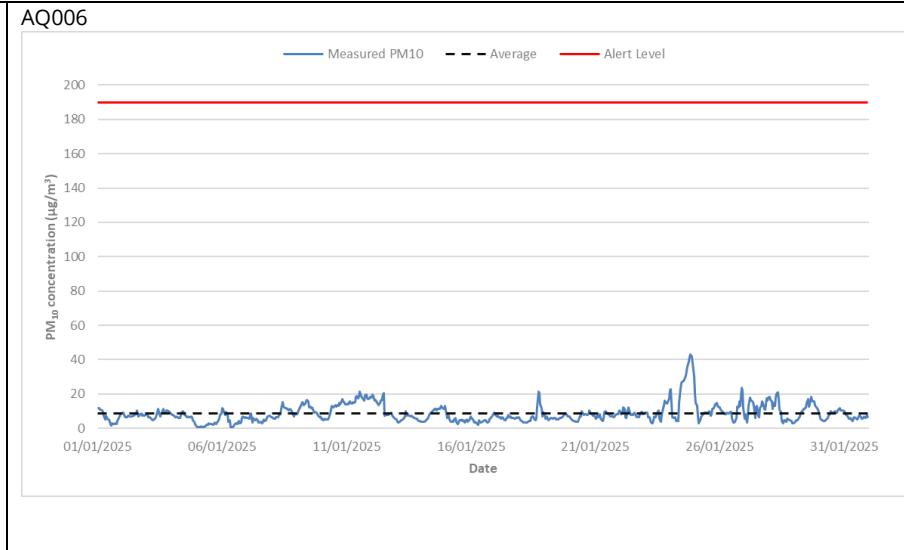
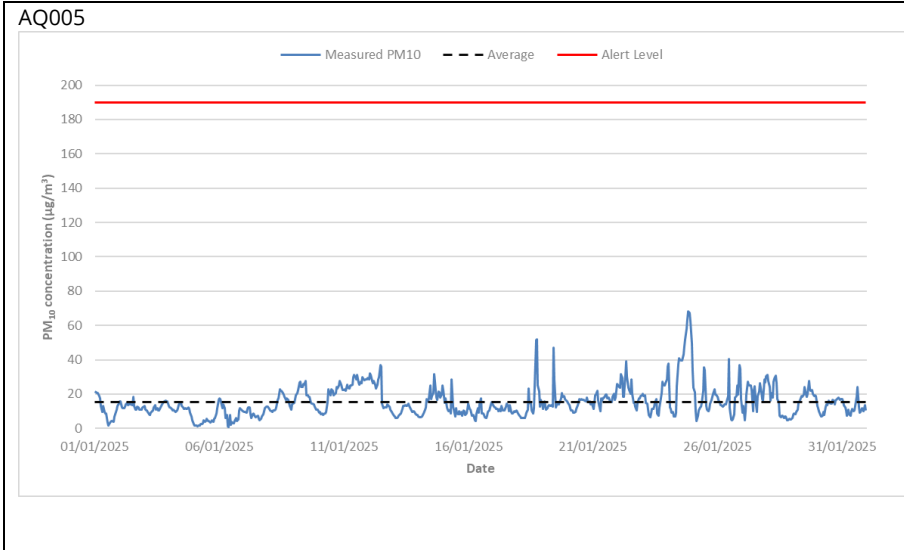
Table 2: Summary of exceedances during period (January 2025)

Monitoring site ID	Period exceeding trigger level	Investigation	Outcomes / Resolution / Remedial measures implemented
AQ010	21/01/2025 10:01 – 11:00; 207.9 µg/m <sup>3</sup>	<p>There were no HS2 works or vehicle/ machine movements related to HS2 occurring in the vicinity of this unit during the period where the trigger level was exceeded.</p> <p>No further exceedances at this monitor were recorded during this monitoring period.</p>	<p>MDJV will continue to ensure all the activities being undertaken have appropriate mitigation measures applied (in line with the CoCP).</p> <p>Any further exceedances at this monitor will continue to be investigated to confirm whether the exceedance is caused by HS2 activities.</p>

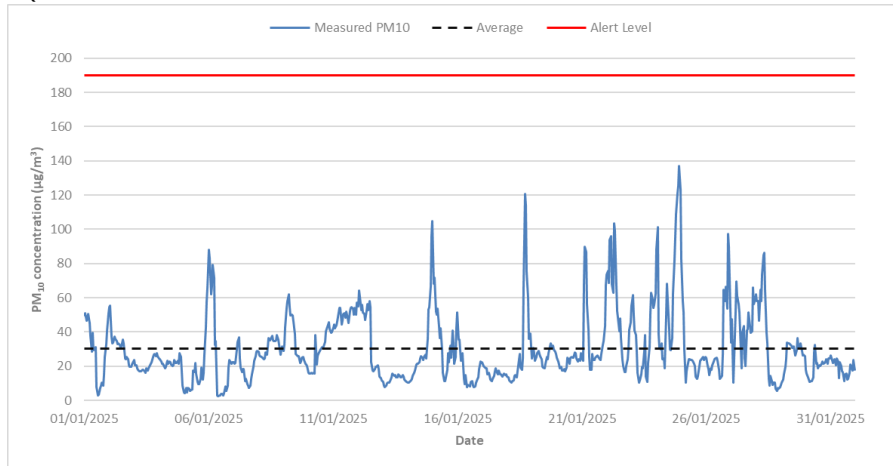
Figure 6: Construction dust 1-hour mean indicative PM<sub>10</sub> concentration for all dust monitors



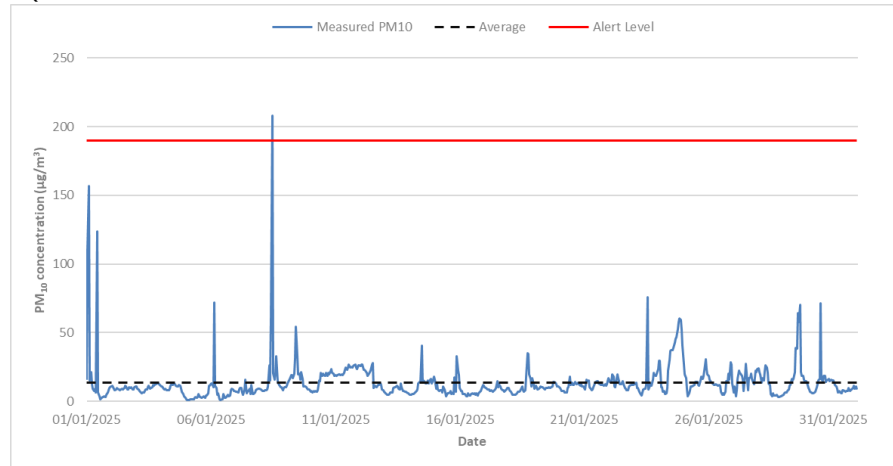




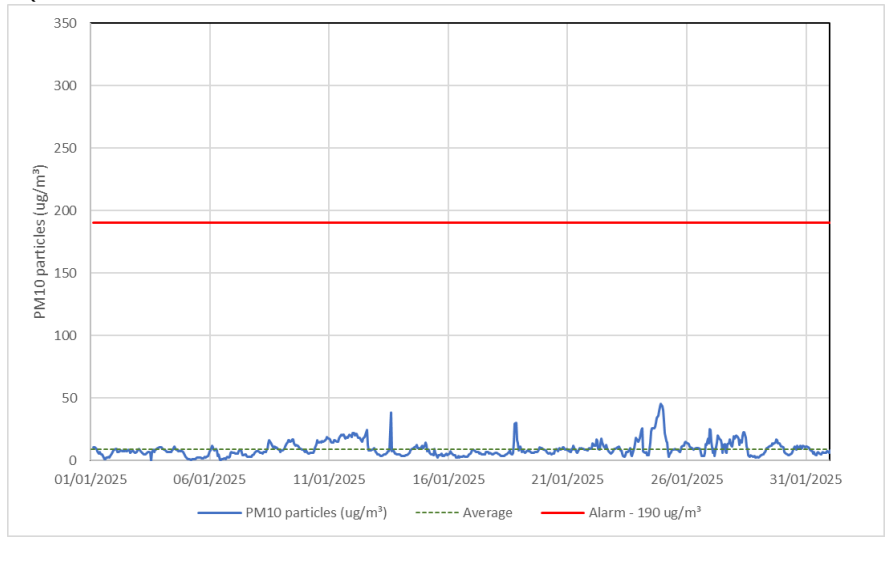
AQ009



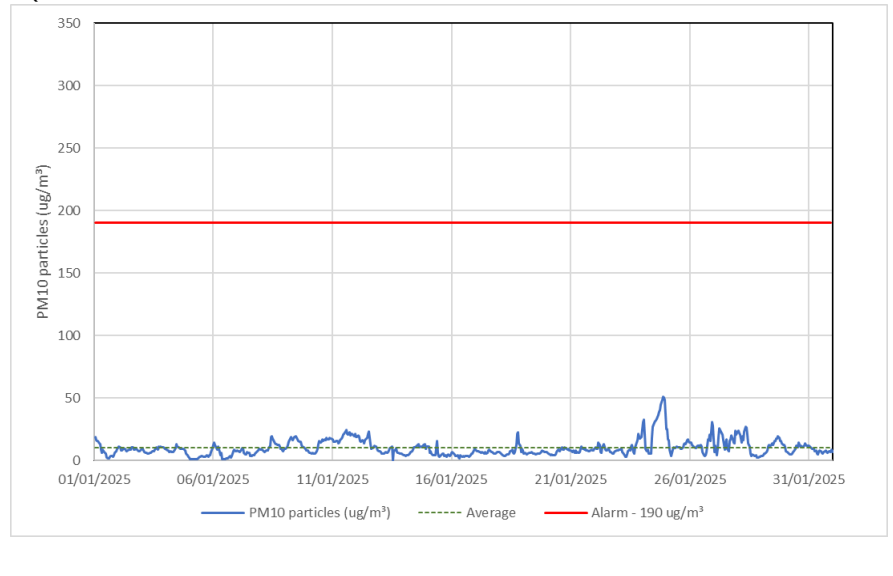
AQ010

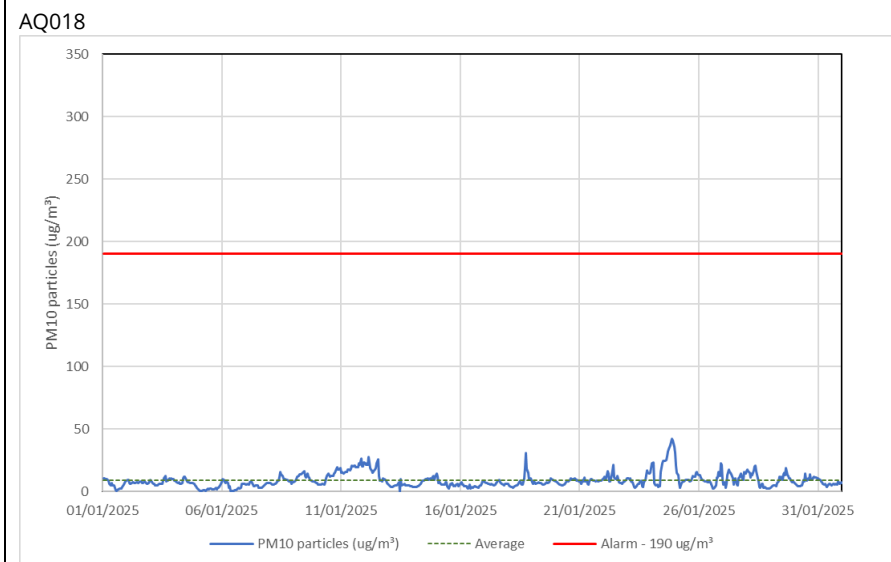
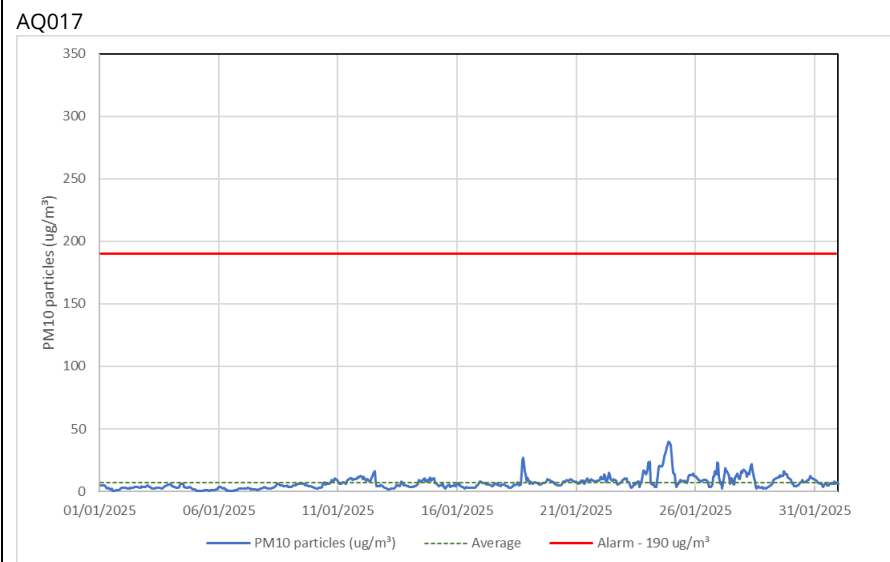
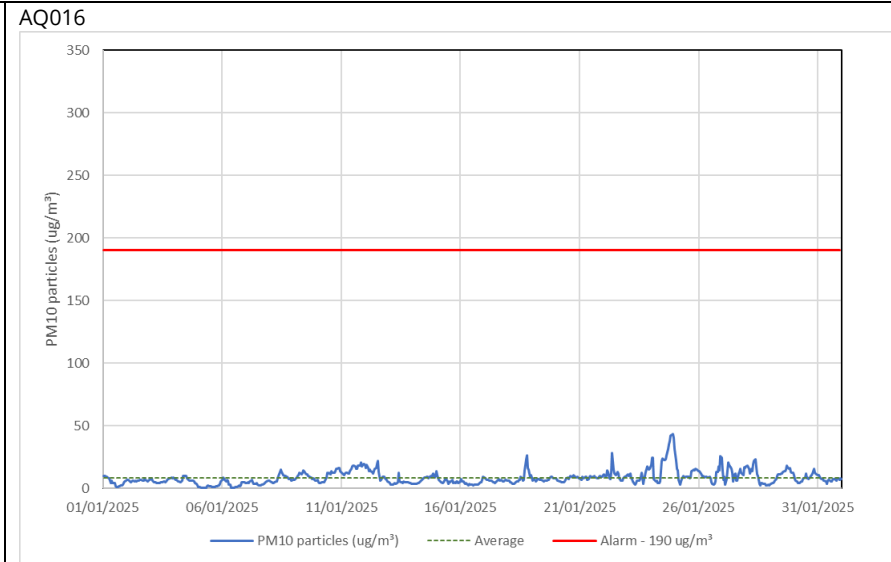
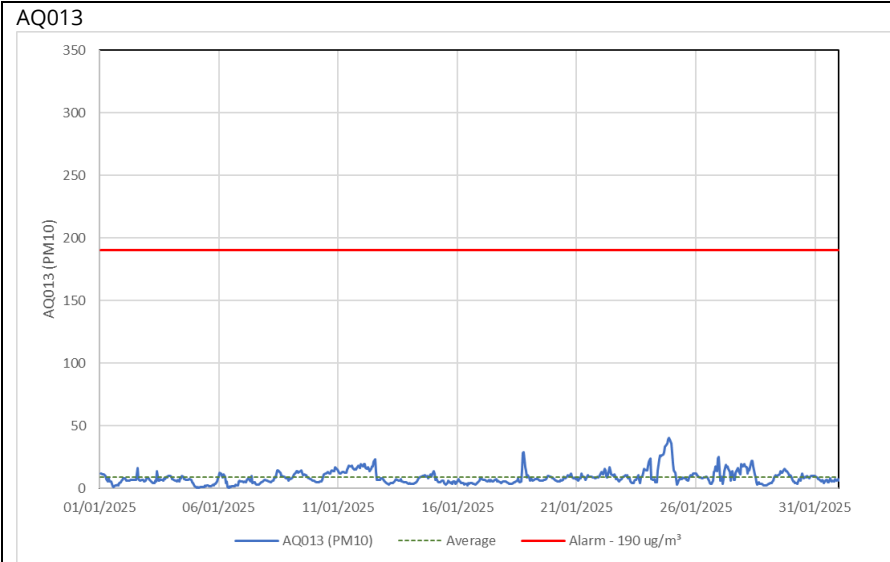


AQ011

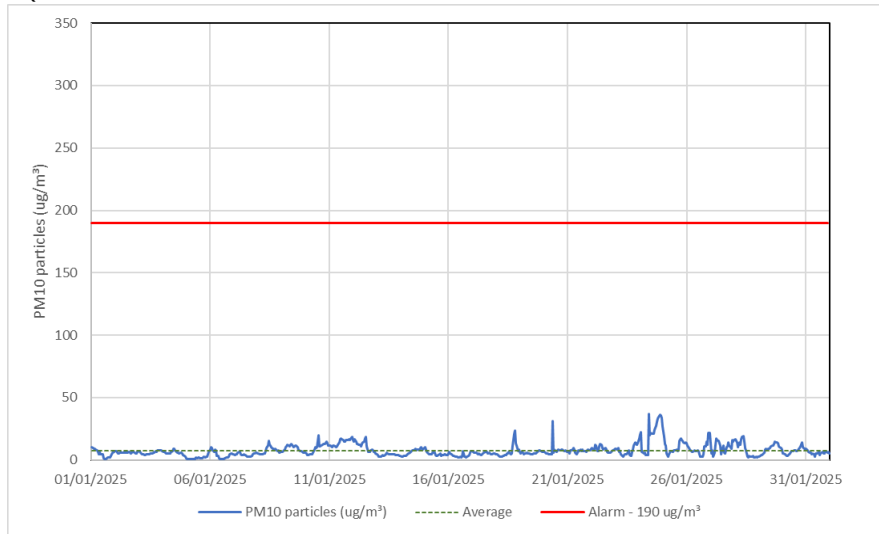


AQ012

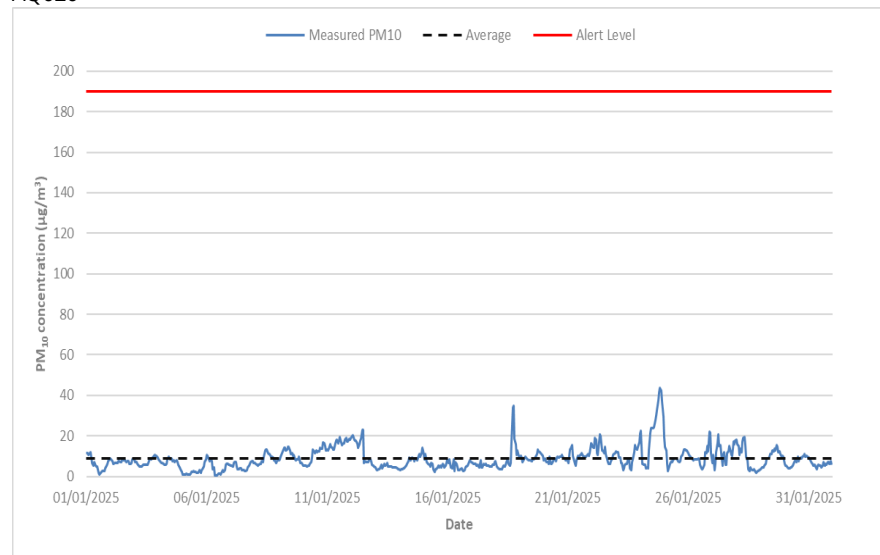




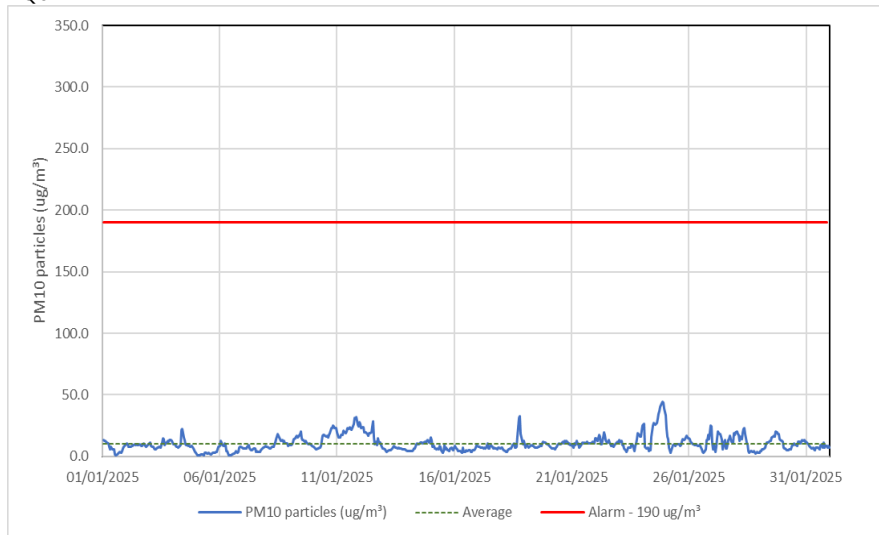
AQ019



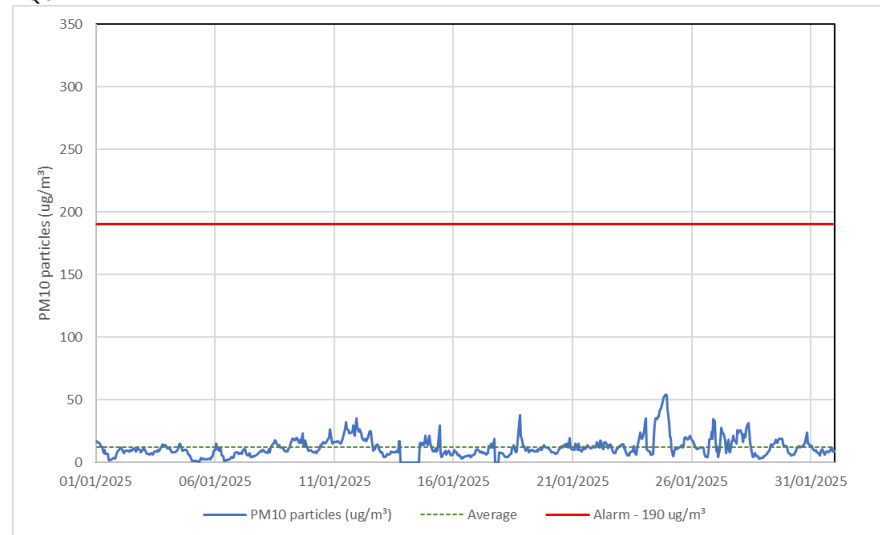
AQ020



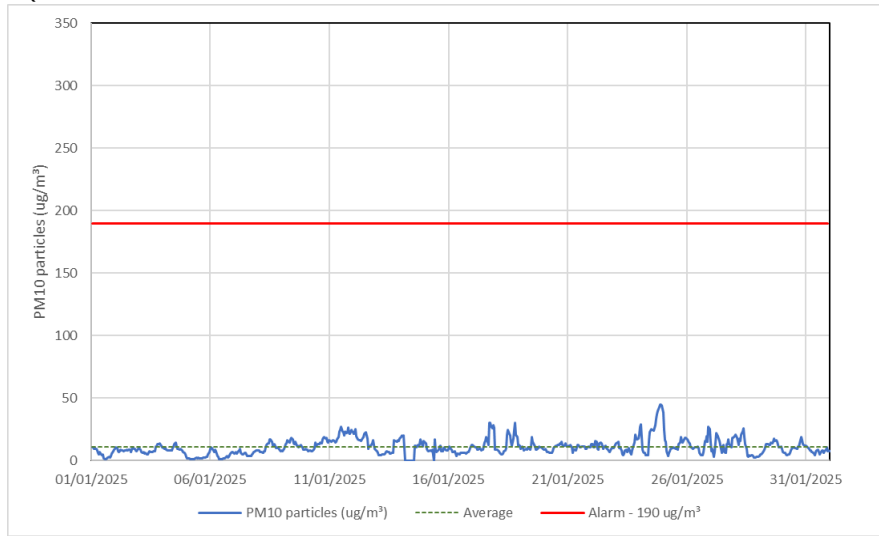
AQ021



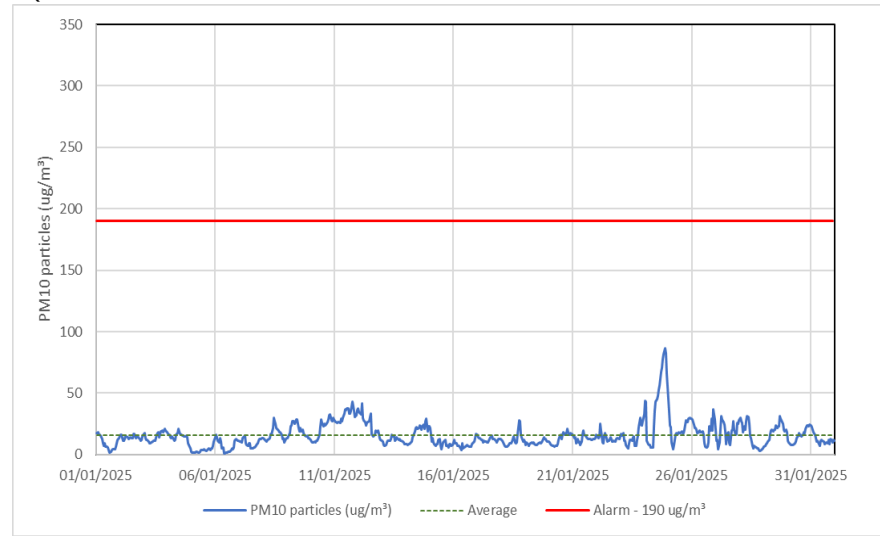
AQ044



AQ045



AQ054



## Appendix C – Air Quality Monitoring Results

Table 3: NO<sub>2</sub> monitoring locations around highways, NO<sub>2</sub> concentrations and monthly monitoring results with running mean for 2024 (µg/m<sup>3</sup>)

Monitoring Site ID	Location description	Coordinates (X, Y)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Mean <sup>12</sup>
HS2-000020BM5	Junction of St Chad's Street and Grays Inn Road	530436, 182929	44	43	Tube Missing	Tube Missing	26	42	29	32	38	Tube Missing	45	Tube Missing	37
HS2-000020BM7	Chalton Street	529894, 182702	Tube Missing	45	42	31	38	Tube Missing	15	35	34	36	Tube Missing	Tube Missing	35
HS2-000020BM8	Junction of Euston Square and Grafton Place	529737, 182641	Tube Missing	39	35	31	46	43	44	46	45	Tube Missing	32	43	40
HS2-000020BM9	Junction of Endsleigh Gardens and Upper Woburn Place	529785, 182529	44	Tube Missing	Tube Missing	Tube Missing	44	33	32	36	40	44	45	36	39
HS2-000020BMA	Junction of Euston Road and Gower Street	529429, 182375	56	50	37	Tube Missing	Tube Missing	41	33	37	32	44	61	52	44
HS2-000020BMB	Whitfield Street	529273, 182114	39	35	23	23	30	21	20	24	27	35	26	34	28
HS2-000020BMC	Hampstead Road	529232, 182511	55	62	57	48	54	47	48	Tube Missing	37	61	57	53	53

<sup>1</sup> Note: to aid interpretation and conform with best practice, the monthly measurements in this table are reported rounded to the nearest whole number. The annual mean presented here is calculated based on laboratory data to 4 significant figures, rounded to a whole number, and therefore may differ slightly to a mean derived from averaging the rounded monthly measurements in the table.

<sup>2</sup> The annual mean for diffusion tubes presented in the table above still require various analysis and adjustments to be undertaken before comparison to the Air Quality Objectives. The final corrected annual mean will be presented in the HS2 Annual Air Quality Report.

Monitoring Site ID	Location description	Coordinates (X, Y)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Mean <sup>12</sup>
HS2-000020BMF	Junction of Polygon Road and Ossulston Street	529715, 183123	32	27	29	Tube Missing	24	17	Tube Missing	18	23	30	35	28	26
HS2-000020BMH	Nash Street	528861, 182717	34	27	18	18	Tube Missing	20	20	21	20	32	36	27	25
HS2-000020BMJ	Junction on Robert Street and Stanhope Street	529080, 182698	31	31	27	19	25	20	21	21	26	32	36	29	26
HS2-000020BMK	Junction of Plender Street and Bayham Street	529196, 183546	45	42	37	32	38	33	32	32	34	39	44	38	37
HS2-000020BML	Junction of Arlington Road and Mornington Crescent	529093, 183356	36	30	25	20	23	18	17	18	25	Tube Missing	23	29	24
HS2-000020BMM	Junction of Bayham Street and Pratt Street	529084, 183722	39	Tube Missing	Tube Missing	Tube Missing	41	42	40	39	34	47	49	42	42
HS2-000020BMN	Junction of Delancey Street and Albert Street	528850, 183573	34	32	29	23	Tube Missing	23	21	23	29	30	32	Tube Missing	27
HS2-000020BMQ	Junction of Parkway and Delancey Street	528662, 183604	38	36	39	20	33	29	Tube Missing	Tube Missing	34	39	43	34	34
HS2-000020BMR	Junction of Oval Road and Jamestown Road	528548, 183967	30	28	21	22	23	19	17	19	21	30	34	26	24
HS2-000020BMS	Junction of Chalk Farm Road and Castlehaven Road	528685, 184188	43	41	Tube Missing	Tube Missing	40	35	31	32	36	41	44	35	38

Monitoring Site ID	Location description	Coordinates (X, Y)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Mean <sup>12</sup>
HS2-000020BMT	Junction of Camden Road and Camden Street	529079, 184043	46	41	37	31	37	29	28	30	36	40	50	37	37
HS2-000020BMU	Junction of Southampton Road and Fleet Road	527783, 185407	40	30	34	27	32	31	28	29	34	36	42	30	33
HS2-000020BMV	Primrose Hill Road	527538, 184250	Tube Missing	31	28	21	24	19	18	19	23	12	Tube Missing	26	22
HS2-000020BMW	Junction of Finchley Road and Hilgrove Road	526619, 184081	43	45	39	28	41	36	34	25	40	41	32	39	37
HS2-000020BMZ	Junction of Finchley Road and Hendon Way	525102, 186042	54	54	53	42	57	50	45	51	53	52	59	45	51
HS2-000020BNA	Junction of Regent's Park Road and Rothwell Street	527884, 183980	29	29	22	18	20	19	17	17	18	32	15	35	22
HS2-000020BNC	Junction of Outer Circle and Gloucester Gate	528528, 183443	29	22	19	14	20	15	12	16	21	23	30	22	20
HS2-000020BNH	Junction of Parkway and Albert Street	528763, 183720	33	30	24	23	27	24	23	24	26	34	30	29	27
HS2-000020BNN	Lincoln's Inn Fields	530744, 181308	23	33	30	21	24	19	21	22	21	Tube Missing	Tube Missing	29	24
HS2-000020BNQ	Camley Street	529735, 183737	38	36	21	23	Tube Missing	23	21	23	15	Tube Missing	Tube Missing	29	25
HS2-000020BNI	Junction of Mill Lane and Hillfield Road	524839, 185136	42	39	29	29	Tube Missing	28	22	25	33	27	39	25	31



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HS2-000020BNZ	Mansfield Road	528050, 185508	35	31	23	23	Tube Missing	24	23	29	28	29	34	27	28
HS2-000020BP0	Junction of Camden Road and Torriano Avenue	529708, 184871	45	51	40	35	40	35	37	35	37	35	48	40	40
HS2-000020BP2	Junction of Grays Inn Road and Holborn	531149, 181616	36	35	32	25	36	26	21	Tube Missing	27	34	21	31	30
HS2-000020BPB	Camden High Street	528966, 183735	59	52	48	Tube Missing	58	57	50	45	38	52	54	48	51
HS2-000020BPC	Castlehaven Road	528788, 184591	29	27	23	Tube Missing	22	21	13	18	22	25	28	30	23
HS2-000020BPD	Prince of Wales Road	528571, 184683	26	26	21	16	20	19	14	16	18	29	33	24	22
HS2-000020BPE	Haverstock Hill	527710, 184749	40	39	29	23	28	24	23	27	26	32	35	31	30
HS2-000020BPF	Junction of Primrose Gardens and England's Lane	527549, 184640	41	37	21	22	27	23	19	26	30	31	35	31	29
HS2-000020BPU	Junction of Gower Street and Grafton Way	529476, 182267	43	42	38	Tube Missing	35	28	24	22	19	39	43	37	33
HS2-000020BPW	Junction of Delancey Street and Arlington Road	528939, 183637	27	28	30	23	29	26	19	25	Tube Missing	39	41	35	29
HS2-000020BPX	Netley Street	529177, 182625	36	30	31	22	20	19	13	21	27	35	14	Tube Missing	24
HS2-000020BPY	Stanhope Street	529060, 182947	Tube Missing	26	22	14	20	14	22	15	19	28	29	27	21
HS2-000020BPZ	Albany Street	528790, 182923	34	25	26	18	26	24	16	23	35	30	29	29	26

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HS2-000020BQ0	Werrington Street	529493, 183113	35	26	27	18	22	17	15	19	21	31	33	29	24
HS2-000020BQ1	Polygon Road	529574, 183045	27	33	Tube Missing	Tube Missing	Tube Missing	Tube Missing	24	19	24	34	34	21	27
HS2-000020BQ2	Alexandra Place	526320, 183980	29	29	Tube Missing	15	20	17	24	17	18	29	Tube Missing	Tube Missing	22
HS2-000020BQ3	Harrington Square	529228, 183172	43	37	34	28	32	24	20	26	29	33	24	45	31
HS2-000020BQ4	Junction of North Gower Street and Starcross Street	529290, 182572	33	33	28	21	17	19	17	22	24	33	33	31	26
HS2-000020BQ5	Adelaide Road	527713, 184392	32	34	25	19	25	22	14	20	23	30	Tube Missing	31	25
HS2-000020BQ6	Mornington Terrace	528836, 183474	30	26	23	8	21	19	15	16	20	27	Tube Missing	25	21
HS2-000020BQ7	Arlington Road	529009, 183479	27	26	26	14	20	16	16	17	22	26	33	26	22
HS2-000020BQ8	Clarkson Row	529024, 183213	32	26	28	Tube Missing	20	16	15	20	21	24	32	27	24
HS2-000020BQ9	Park Village East	528923, 183121	30	24	23	15	19	18	16	18	22	30	21	29	22
HS2-000020BQA	Eversholt Street	529386, 183132	43	28	33	26	Tube Missing	Tube Missing	14	35	42	44	38	35	34
HS2-000020BQB	Junction of Harrington Street and Varndell Street	529147, 182816	32	28	24	17	21	16	21	16	20	25	27	24	23
HS2-000020BQC	Junction of Robert Street and Hampstead Road	529199, 182704	40	35	30	23	32	20	22	23	28	Tube Missing	43	30	29
HS2-000020BQD	Drummond Crescent	529648, 182856	39	36	38	22	28	21	18	24	23	35	20	35	28
HS2-000020BQJ	Grafton Way	529380, 182225	40	47	32	30	24	32	Tube Missing	34	38	42	Tube Missing	41	36

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HS2-000020BQL	Delancey Street	528768, 183581	36	29	35	Tube Missing	32	29	27	9	30	37	35	33	30
HS2-000020BQR	Lamp post on Park Village East	528682, 183505	33	22	23	17	Tube Missing	Tube Missing	16	16	14	30	30	Tube Missing	22
HS2-000020BQS	Opposite Maria fidelis school on Phoenix Road	529670, 182982	34	32	26	26	21	17	19	19	23	Tube Missing	50	27	27
HS2-000020BQT	Drummond Street	529385, 182581	27	33	Tube Missing	Tube Missing	22	22	36	20	23	32	22	32	27
HS2-000020BQX	Lamp post on Brunswick Square	530344, 182236	36	39	31	31	28	23	21	26	28	33	38	32	30
HS2-000020BP4	Triplicate site on Finchley Road next to Swiss Cottage kerbside automatic monitoring station	526633, 184392	49	40	41	37	45	38	36	36	41	44	45	32	40
HS2-000020BP5	Triplicate site next to the Euston Road roadside automatic monitoring stations	529895, 182657	57	Tube Missing	Tube Missing	Tube Missing	58	52	51	55	53	53	55	50	54
HS2-000020BP9	Triplicate site in Russell Square next to Bloomsbury urban background automatic monitoring station	530120, 182034	34	30	Tube Missing	24	26	19	18	Tube Missing	24	33	30	31	27