

## Air Quality and Dust Monitoring Monthly Report – October 2022 **Buckinghamshire** Council



## 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 dust monitoring undertaken in the Buckinghamshire Council (BC) during October 2022.
- 1.1.2 Figures 1-7 in Appendix A present the current worksites together with the dust monitoring locations for October 2022.
- 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, Figures 1-7, include:

## **CVV LTP1 worksite**

- Jetty Piling: piling platform relocation works;
- Cofferdam Sheet Piling: piling plant and support plant;
- Permanent Main Piling Works: boring pile, de-sanding pile bore at pile position, installing reinforcement cage and concreting pile, grout curtain around viaduct pile groups maintenance plant and clean up around piles;
- Ground Investigation Works: GI works and Overwater GI Works;
- Pier Construction: standard piers FRC works for pile cap and pier, post-tensioning of AFD legs and tower crane mob / demob;
- North Embankment Compound: compound operation;
- DWSC Compound: compound operation;
- Satellite welfare;
- Generator farms;
- Utility Diversion;
- Environmental Maintenance;
- Cofferdam Excavation;
- INNS – River Colne to GUC and GUC to Harvil Road (removal);
- Pumping Water Management;
- Maintenance of Haul Roads;
- North Abutment Works: yard supporting activities and FRC works;
- A412 Gas Crossing Emergency Dismantling;
- Fencing;
- Core Drilling of Concrete;
- Bentonite Farms: Base Slab Construction;
- River Colne Crossing: Emergency removal of obstruction to RC Crossing;

- Launching Girder and Deck Works: Span segmental erection with launching gantry, shoring steel structure erection and dismantling, internal post-tensioning (PT) and grouting; and
- Deck Finishes: delivery of parapets, noise barriers, troughs, pipes, steel works and other minor materials to the storage yards and deck, filling of voids and secondary concrete (within deck) and supply and installation of carrier drainpipe and access ramps required within deck.

### **Chalfont St Peter Vent Shaft**

- General Site Activities;
- Road Maintenance Works;
- Secondary Lining;
- Reinforced Concrete Internal Structure: concrete walls and floors;
- Connection to Tunnels: demolition and reinforced concrete works; and
- Basement Construction.

### **Amersham Vent Shaft**

- General Site Activities;
- Collar Construction;
- Secondary Lining;
- Internal Structure: concrete walls and floors; and
- Small basement construction.

### **Chalfont St Giles Vent Shaft**

- General Site Activities;
- Road Maintenance Works;
- Reinforced Concrete Internal Structure: concrete walls and floors;
- Collar Construction (Post TBM) – Connections to Tunnels;
- Basement Construction; and
- Stockpile removal.

### **Little Missenden Vent Shaft**

- General site activity;
- Basement Secant Pilling;
- Shaft Base Slab;
- Collar Construction before TBM crossing;
- Secondary Lining;
- Small basement construction; and
- Stockpile Removal.

### **Chesham Road Vent Shaft**

- General site activity: general compound power and muck-away;
- Shaft construction using In-Situ Caisson Method: pour walls of shaft, sink shaft to formation level, grouting, lining base slab, reinforced concrete works, backfilling, removal of sheet piles;
- Internal Structure: reinforced concrete works; and
- Superstructure.

### **North Portal work site**

- Site Establishment Works Site fencing: north portal barrettes and headwall;
- Temp. Access Road: scrape formation, hardstanding and kerbing, drainage and service and asphalt and signage;
- North Portal Compound: general plant;
- North-Portal Building Platform: scraping / hardstanding / surfacing / services/ drainage;
- North-Portal Tracks Platform: scraping / hardstanding / surfacing / services / drainage; and
- Piling Platform Reinstatement and Maintenance: scraping / hardstanding.

### **Calvert Area**

- Charndon Lodge Underbridge\* – FRC (formwork reinforced concrete) works on the bridge recommenced. Steel and shuttering lifting and fixing ongoing.
- East West Rail Overbridge\* – back of wall drainage and offline assembly of the steel deck
- Perry Hill Overbridge\* – rebar fixing, formwork lifting and concrete pouring
- Addison Road Overbridge – construction of the reinforced wall requiring lifting of concrete panels and backfilling of aggregate and construction of the approach earth embankments.
- SCL/08 Overbridge – construction of piling platform
- OXD Culverts (EWR Culvert, IMD West Culvert and IMD East Culvert) – waterproofing and sealing, rebar and shuttering for in-situ headwalls and chambers.
- Portway Culvert\* – excavation and construction of working platform, sheet piling and concrete blinding.
- OXD Line Earthworks\* – lime stabilisation, embankment fill, track layers, and permanent drainage / ponds.
- Calvert Cutting\* – removal of existing ballast and made ground embankment.
- IMD\* (Infrastructure maintenance depot) - landscape bund fill.
- Hills Farm Earthworks – import / stockpiling of materials and stockpiling of site won materials.
- MCJ Line Earthworks – removal of existing ballast embankment, pre-earthworks drainage, and demolition / removal of existing culverts.
- Bat Mitigation Structure – construction of piling platform and sheet piling.
- GUN28 Overbridge – piling.

- River Ray Culvert and Adams Accommodation Underbridge – excavation for dig and replace (D&R).
- Edgcott Road Overbridge – construction of piling platform.
- Doddershall No.6 and No.7 Culvert – installation of pre-cast culvert units, and rebar and shuttering for in-situ headwalls and chambers.
- Quanton Temporary Utility Diversions\* – microtunnelling, field trenching for duct laying, back filling of concrete shafts, cable pulling, and removal and reinstatement of Station Road highway for duct laying.
- West Street Temporary Utility Diversions\* – field trenching for duct laying, and installation of connection chambers.
- SGN Pipe Temporary Diversions\* – field trenching for duct laying and sheet piled coffer dams for utility connections.
- Secant Retaining Wall\* – Topsoil stripping and piling platform creation.
- School Hill Batching Plant \* – Production of concrete.
- MHR Utilisation\* – Haulage of material across worksites.

### **Twyford to Greatworth**

- Twyford: Access Road maintenance, Haul Road, drainage/culvert, topsoil stripping, stockpiling and IDTs movement.
- School End/Hermitage/Old Stable Cottage: compound development, bulk excavation, topsoil stripping, Drainage, pond maintenance, Stockpiling, Topsoil Stripping, IDTs movement and Piling Platform (CHW18 Overbridge).
- Turweston: access road, topsoil stripping, compound maintenance, drainage/ponds, bulk excavation, and stockpiling.
- Routewide grass cutting, vegetation clearance, access road maintenance, drainage, and ponds maintenance along SAR from ch 81;500 to 87;000.

### **Aylesbury**

#### **Moat Farm:**

- Stoke Mandeville Bypass piling
- Stoke Mandeville Bypass piers
- Stockpiling
- Earthworks – Aylesbury South Cutting

#### **Westfield:**

- PRA Overbridge Piling
- Earthworks – Aylesbury South Cutting
- Stockpiling
- Overhead utility diversion
- Haul road construction
- PRA Night deliveries (ended 28/10/2022)

#### **Oat Close:**

- Earthworks – Aylesbury Embankment
- Stockpiling

- Haul road construction

**Glebe House:**

- Earthworks – Aylesbury North Cutting
- Stockpiling
- Piling platform works
- Haul road construction

**Meadoway:**

- Compound access road works
- Stockpiling
- Piling platform works
- Haul road construction

**North Chilterns Area**

- South Heath Earthworks;
- Great Missenden Compound;
- Mulberry Park Demolition Works;
- Durham Farm Demolition and De-vegetation Works;
- Surface Water Management Works (Attenuation ponds);
- Small Dean Compound;
- Sheet Piling;
- Wendover Compound;
- Wendover Batching Plant; and
- Nash Lee Road Diversion.

- 1.1.5 Twenty-five (25) dust monitors are installed around the worksites, where works are underway. These sites returned a medium dust risk rating.
- 1.1.6 Dust monitoring locations and results for October 2022 are presented in Appendix B, Table 1, together with line charts of monthly data from each dust monitor presented in Figure 3. 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>, measured as a 1-hour mean, 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 Data capture was below 90% for multiple monitors due to technical issues and/or loss of power due to insufficient sunlight/wind for monitors using solar/wind power. Missing Data at AMER-AQMP2 was due to a transformer issue. Missing data at ORC-AQMP is due to a mains power issue. Missing data at Potter Row and Grimms Ditch are due to damaged

solar panels. Hunts Green monitor has a damaged communication cable. Chetwode Hermitage, Chesham Lane, Wendover Bus and Ellesborough Road all have battery issues.

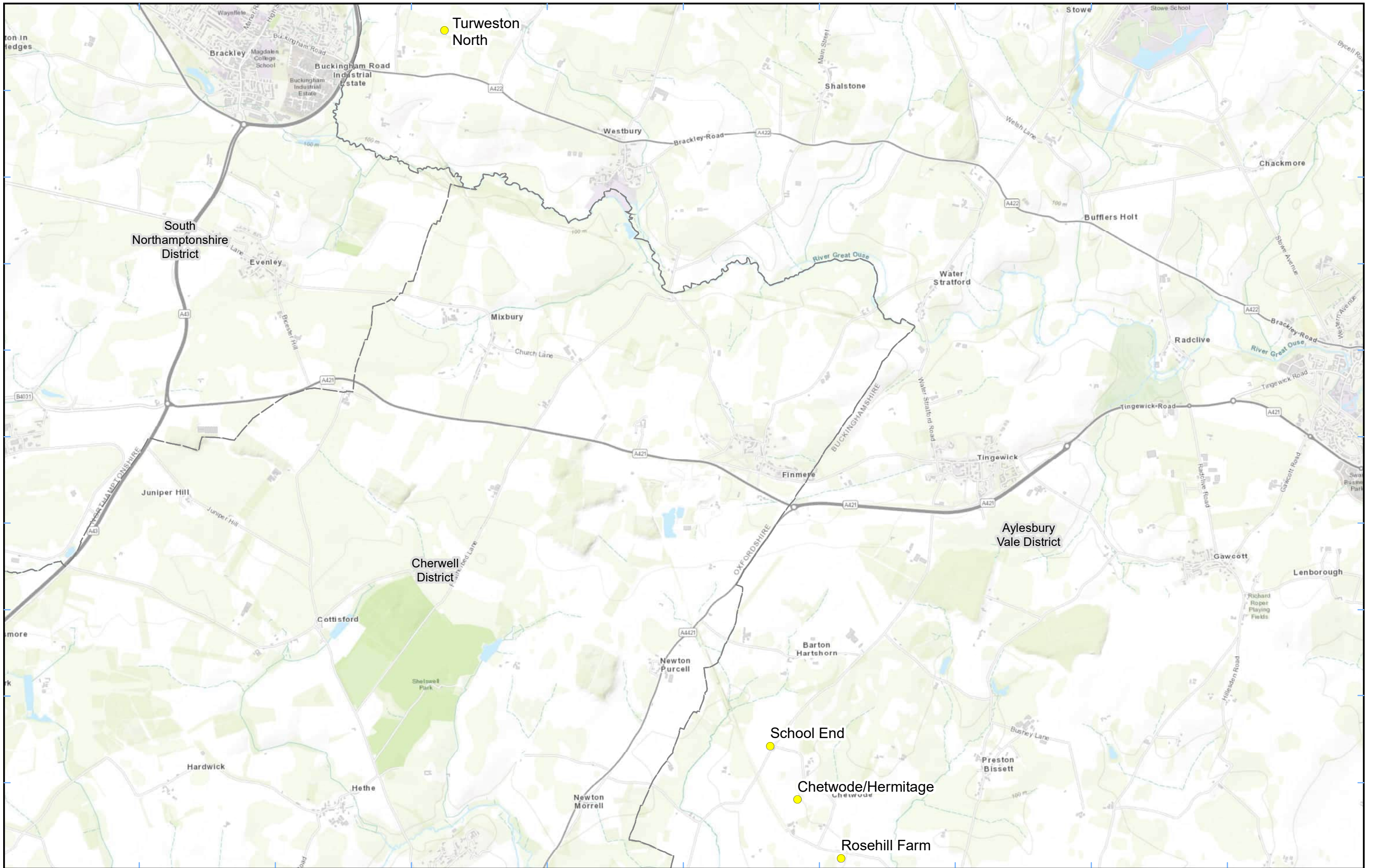
1.1.9 No (0) dust trigger alerts were recorded during the monitoring period.

1.1.10 No (0) complaints were received during the monitoring period (October 2022).



# Appendix A – Worksite and Dust Monitoring Locations

Figures 1 - 7: Worksite and Monitoring locations within the BC



**Legend**  
 Dust Monitor  
 District Borough Unitary Boundaries

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Map Number  
 Map Name  
**Monitoring Locations  
 In BC (Sheet 1)**  
 Buckinghamshire County

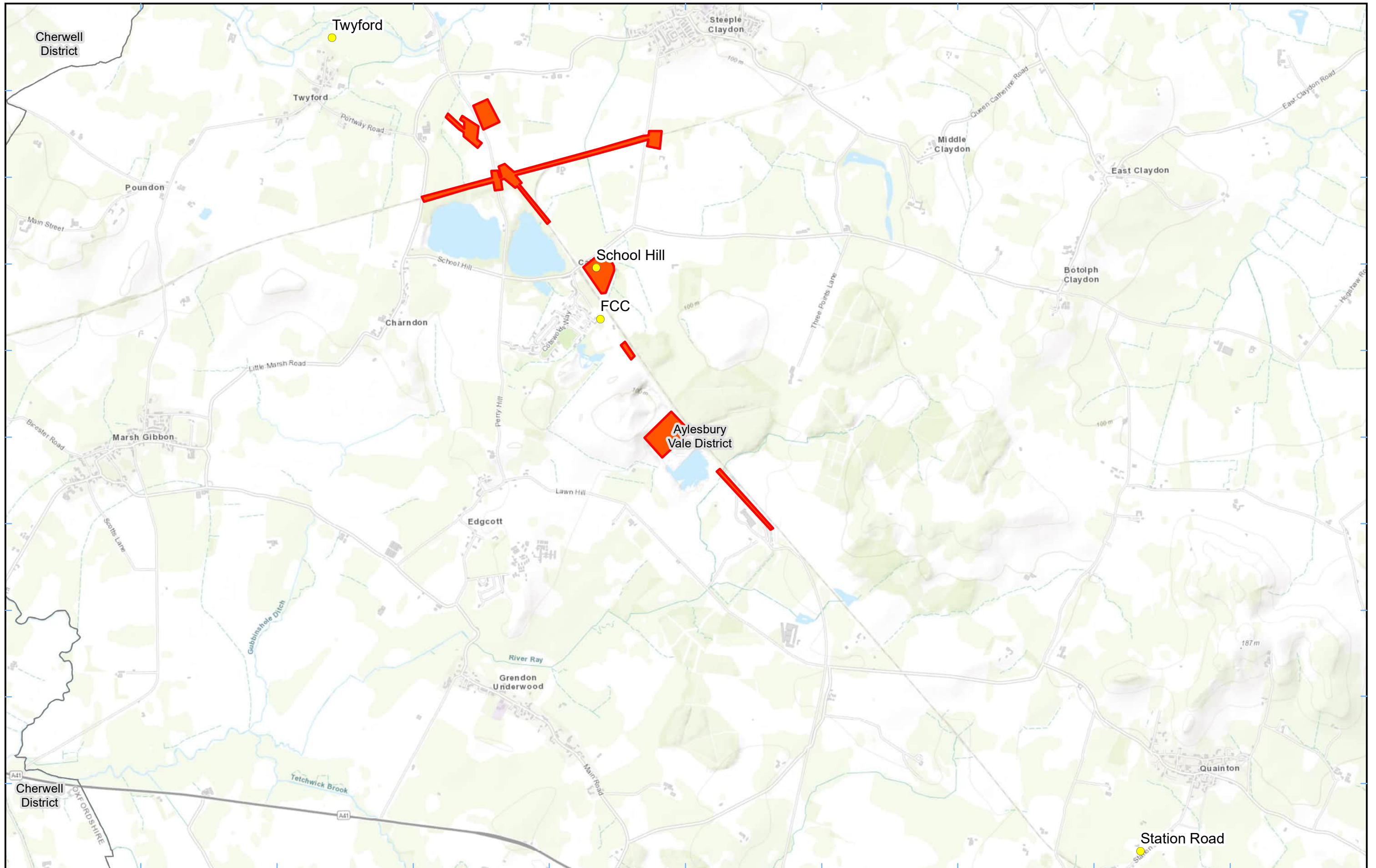
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**Doc Number:** **Date: 22/02/22**



**Legend**  
 ● Dust Monitor □ District Borough Unitary Boundaries  
 ■ Worksite

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Map Number  
 Map Name  
**Worksite and Monitoring Locations  
 In BC (Sheet 2)**  
 Buckinghamshire County

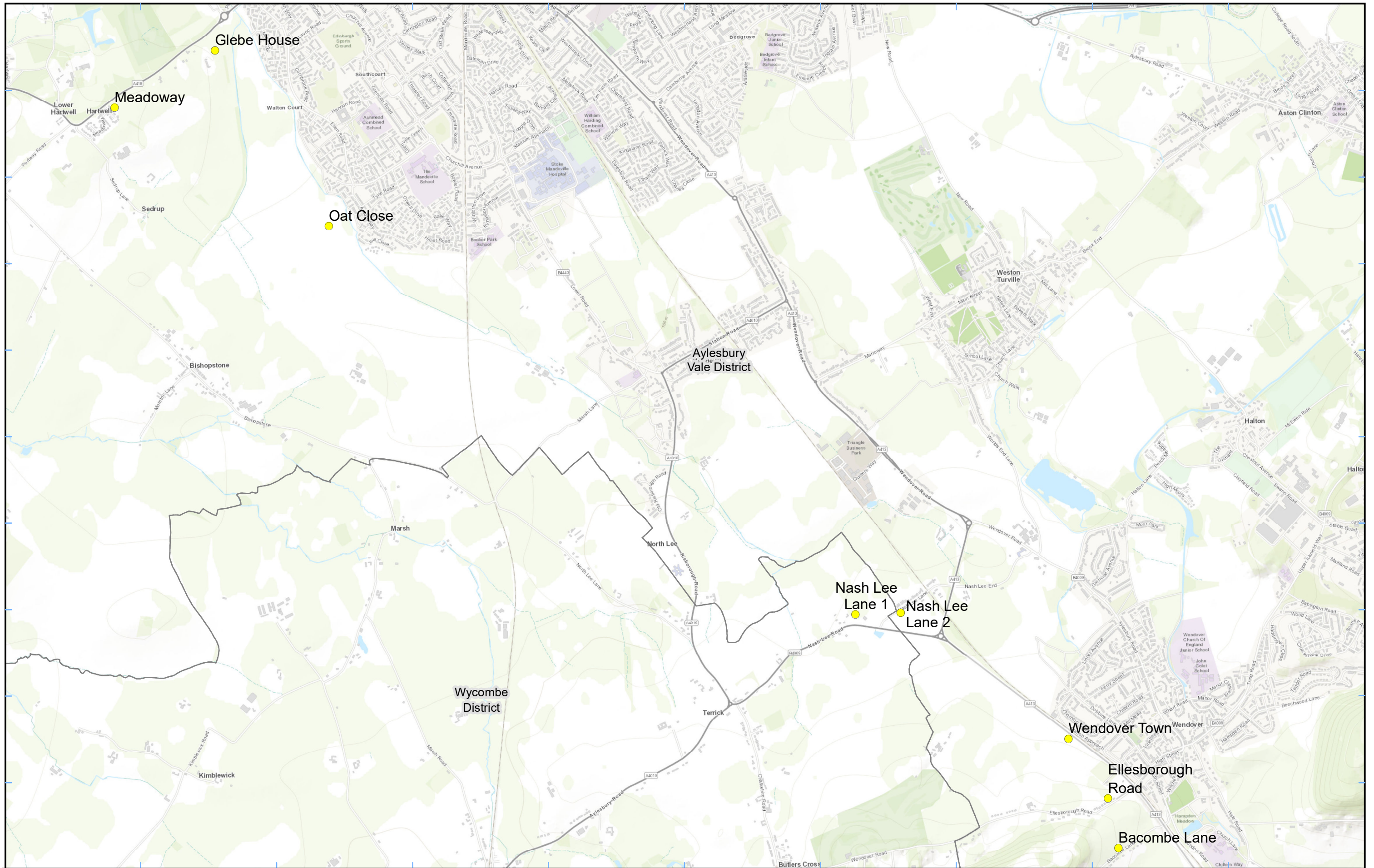
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 Map Name  
**Worksite and Monitoring Locations  
 In BC (Sheet 2)**  
 Buckinghamshire County

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**Legend**  
 Dust Monitor  
 District Borough Unitary Boundaries

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Map Number  
 Map Name  
**Monitoring Locations  
 In BC (Sheet 3)**  
 Buckinghamshire County

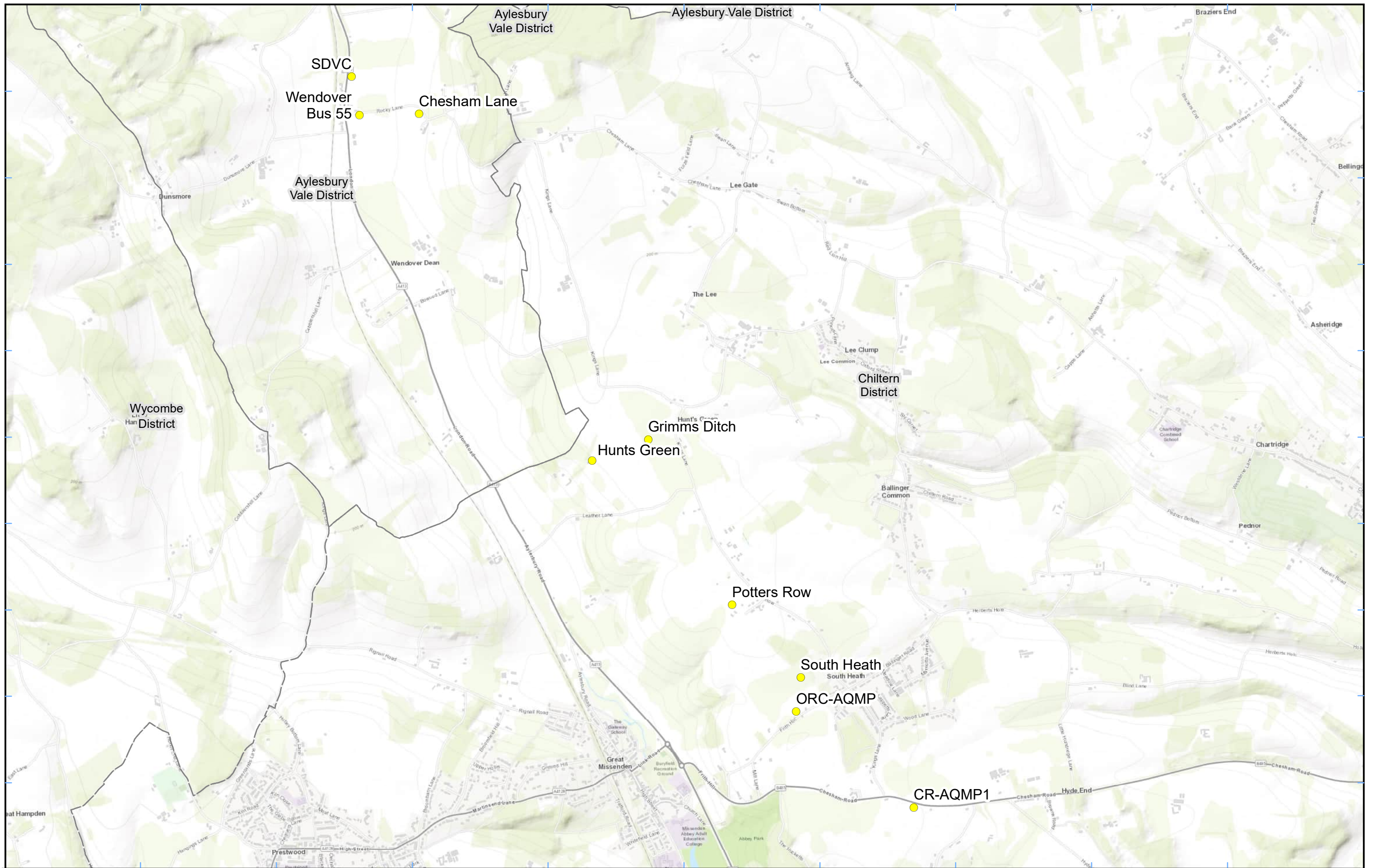
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**Legend**

- Dust Monitor
- District Borough Unitary Boundaries

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Map Number

Map Name  
**Monitoring Locations  
In BC (Sheet 4)**

**Buckinghamshire County**

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**Scale at A3: 1:23,000**

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Metres

**Doc Number:**

**Date: 13/06/22**



**Legend**  
 Dust Monitor  
 Worksite  
 District Borough Unitary Boundaries

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Map Number  
 Map Name  
**Worksite and Monitoring Locations  
 In BC (Sheet5)**  
 Buckinghamshire County

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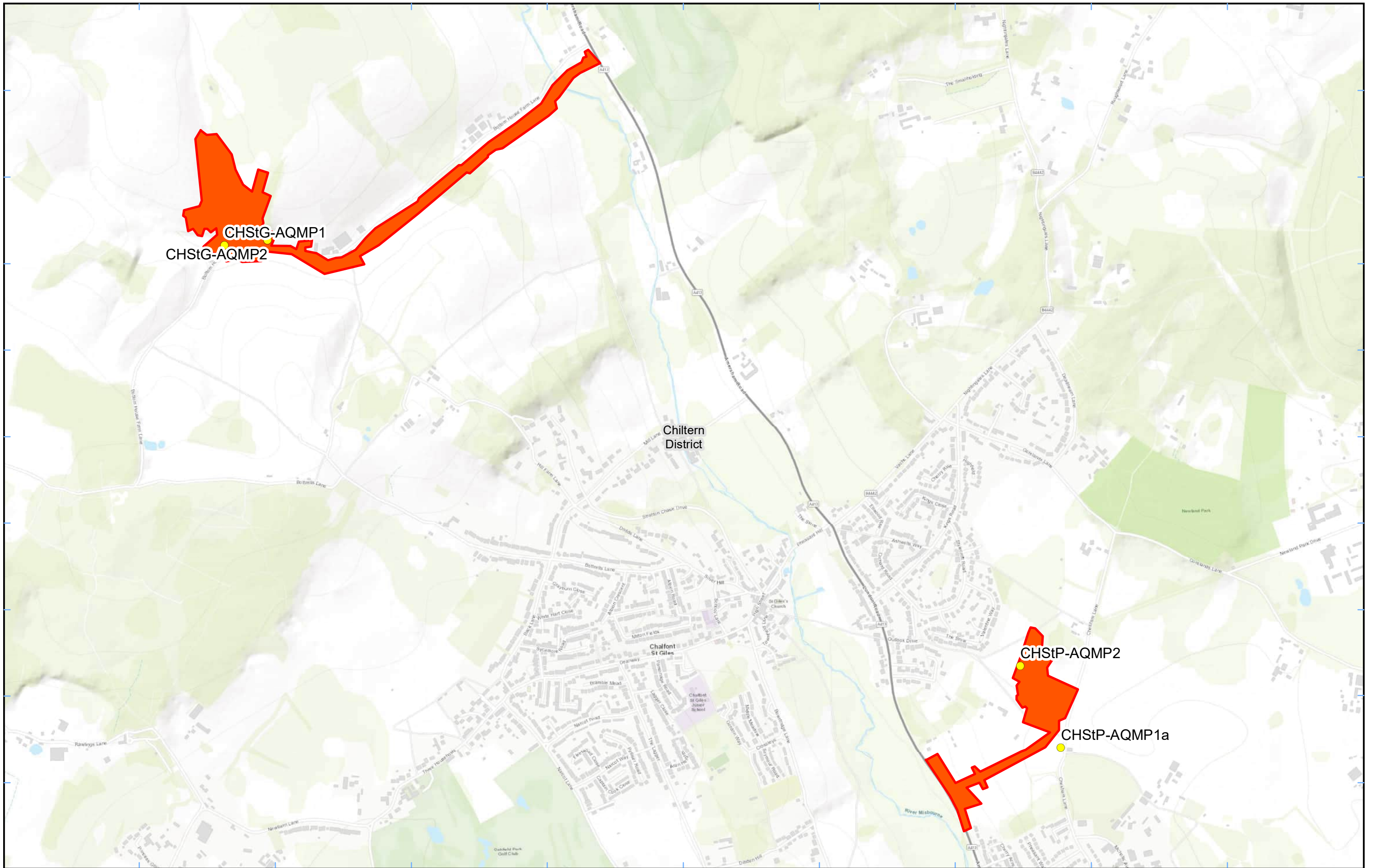
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 Metres

**Doc Number:**  
**Date: 22/02/22**




**Legend**

- Dust Monitor
- District Borough Unitary Boundaries
- Worksite

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Map Number	
Map Name	<b>Monitoring Locations In BC (Sheet 6)</b>
Buckinghamshire County	



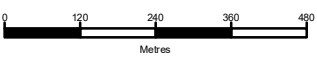
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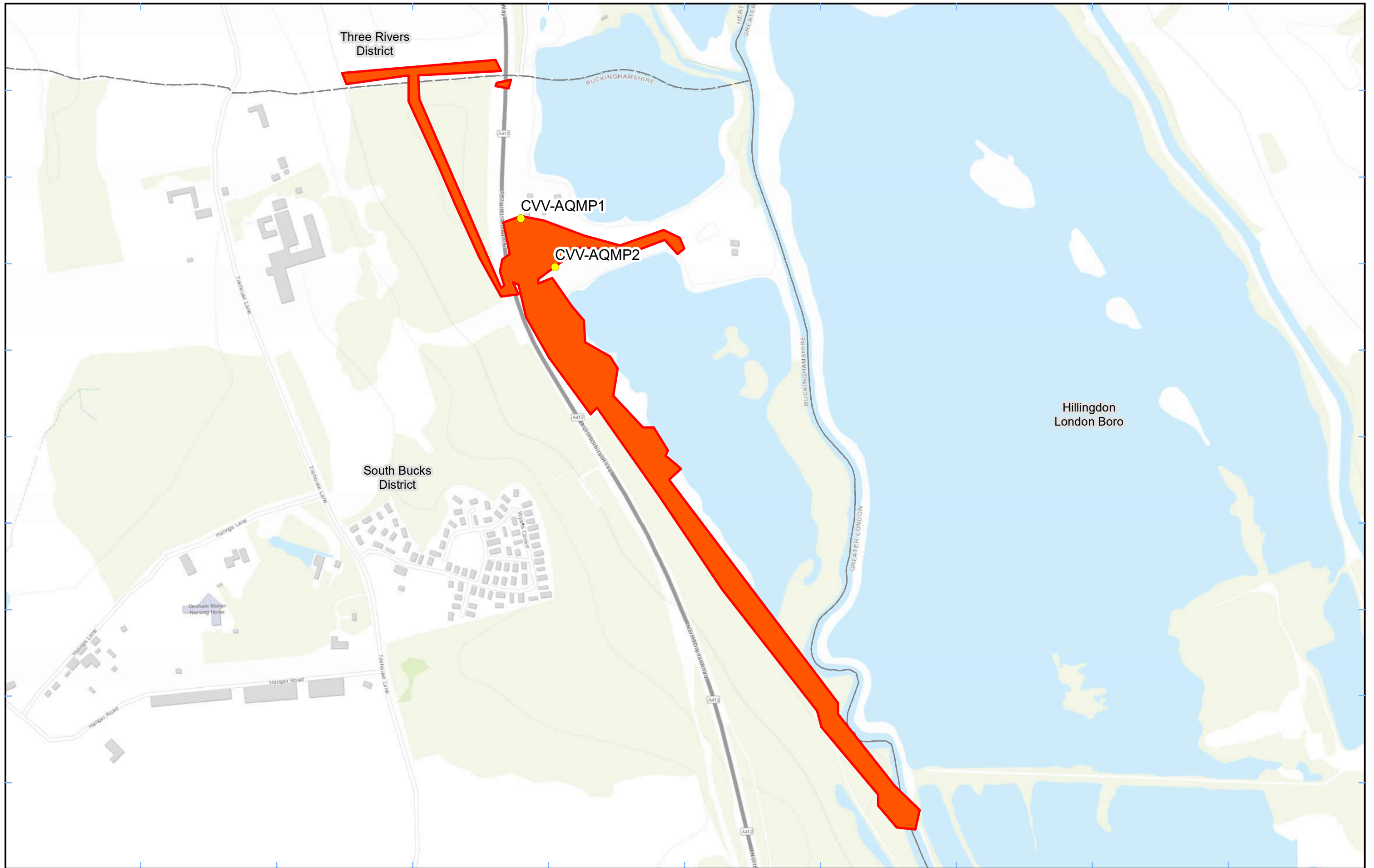


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Metres

**Date: 22/02/22**



**Legend**

- Dust Monitor
- District Borough Unitary Boundaries
- Worksite

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Map Number


Map Name  
**Worksite and Monitoring Locations  
 In BC (Sheet7)**

Buckinghamshire County

Map Number

Map Name  
**Worksite and Monitoring Locations  
 In BC (Sheet7)**


Buckinghamshire County



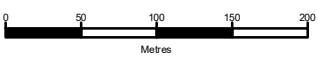
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**Date: 22/02/22**



## Appendix B – Dust Monitoring Results

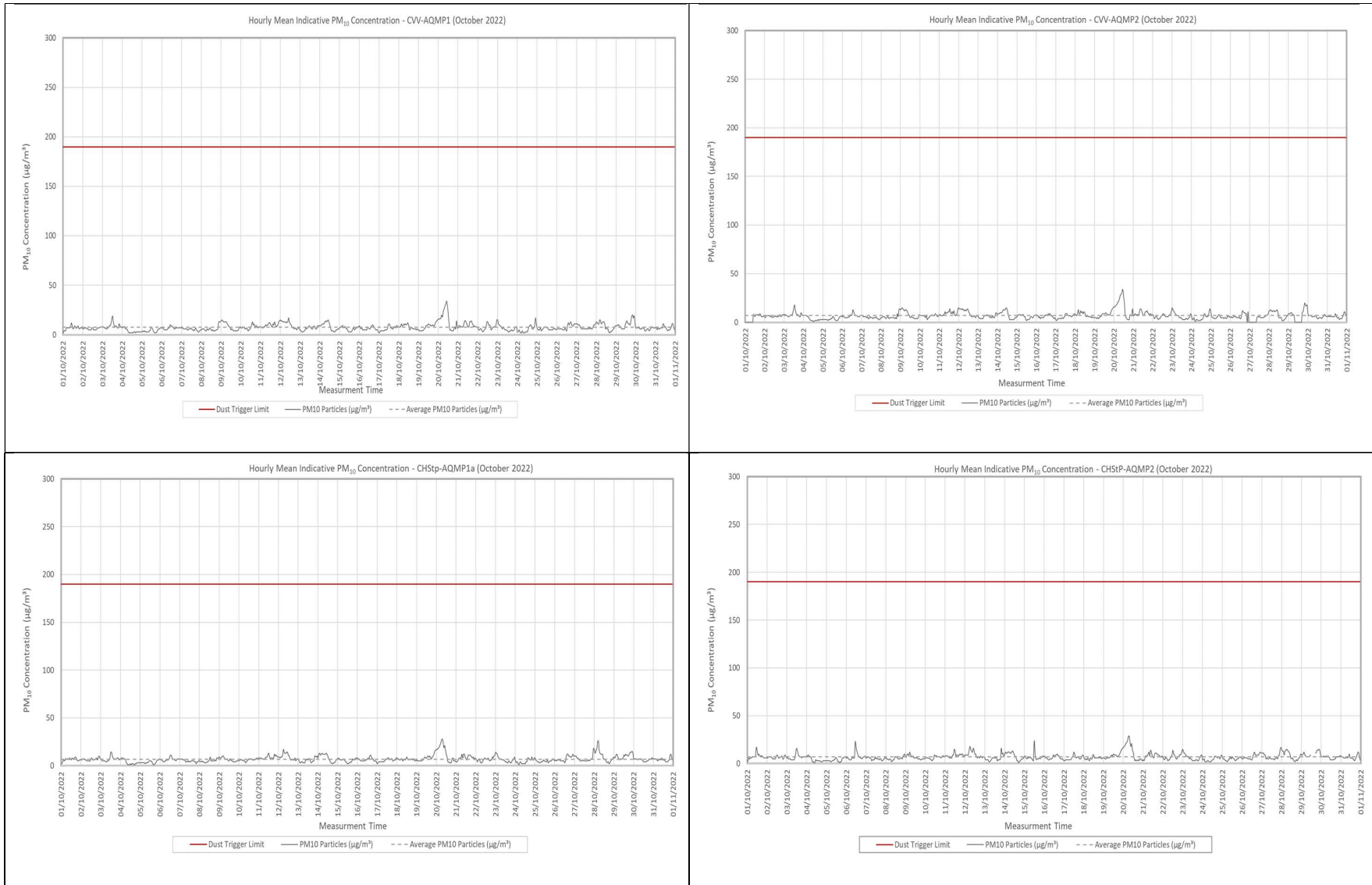
Table 1: Dust monitoring locations and October 2022 Results

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 (%)
CVV-AQMP1	503612, 189846	On the north boundary of LTP1	M	Yes	Yes	7.6	2.0	34.0	0	100.0
CVV-AQMP2	503662, 189775	On the south boundary of LTP1	M	Yes	Yes	7.2	1.0	34.0	0	96.0
CHStP-AQMP1a	500093, 192996	Relocated from CHStP-NMP1 to site-boundary outside residence	M	Yes	Yes	6.8	1.0	28.0	0	100.0
CHStP-AQMP2	499951, 193282	On the western boundary of the site	M	Yes	Yes	6.9	1.0	29.0	0	99.3
AMER-AQMP1	495367, 196722	On the north-eastern boundary of Amersham	M	Yes	Yes	7.2	1.0	31.0	0	98.7
AMER-AQMP2	495263, 196590	On the south-western boundary of Amersham	M	Yes	Yes	6.3	1.0	14.0	0	55.2
CHStG-AQMP1	497170, 194752	On the southern boundary close to Hobbs Hole Cottage	M	Yes	Yes	6.5	1.0	32.0	0	92.5
CHStG-AQMP2	497320, 194770	On southern boundary next to carpark	M	Yes	Yes	6.8	1.0	33.0	0	100.0
LMS-AQMP1	493190, 198848	On the south-west of the site	M	Yes	Yes	7.1	1.0	33.0	0	100.0
LMS-AQMP2	493407, 198731	On the south-east of the site	M	Yes	Yes	7.3	1.0	31.0	0	99.3

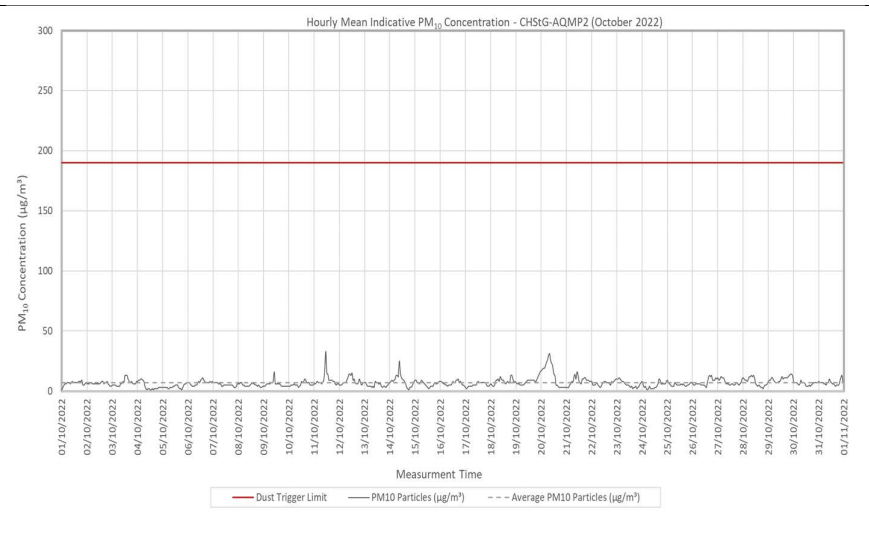
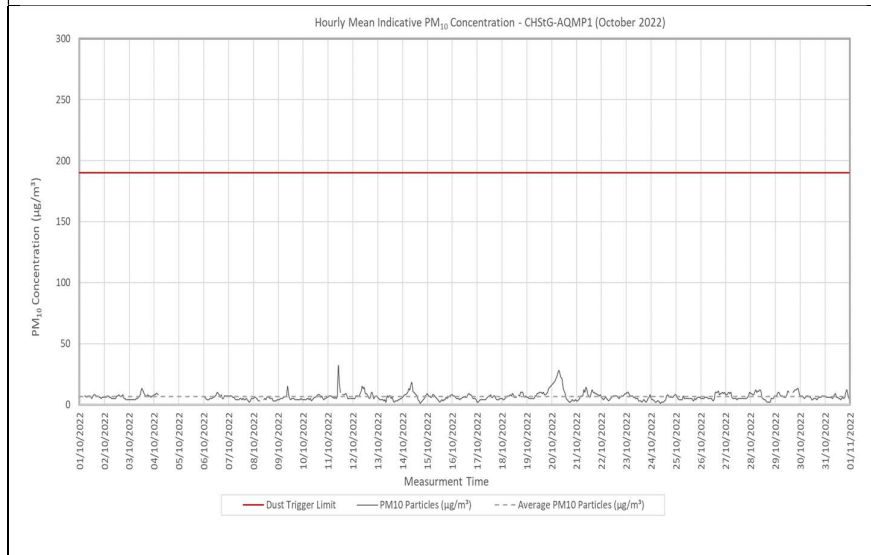
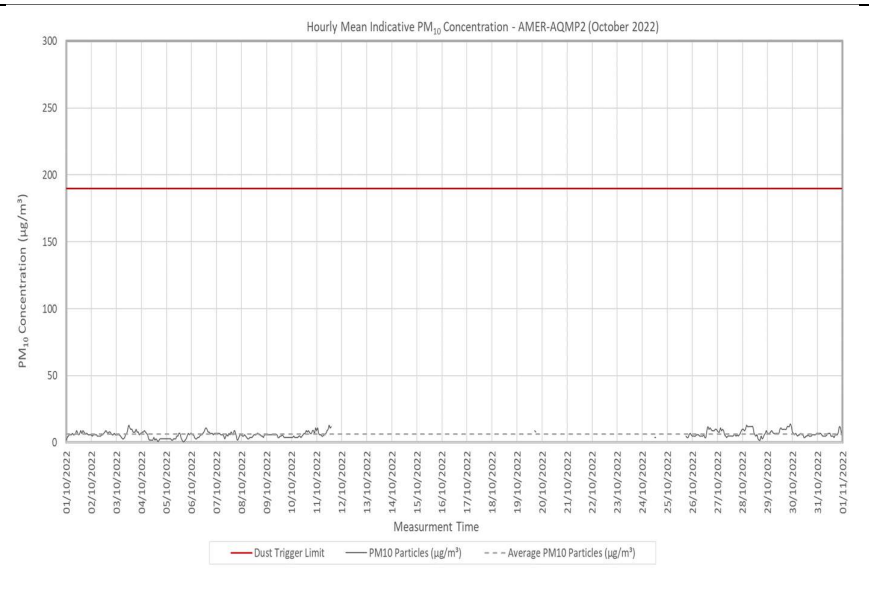
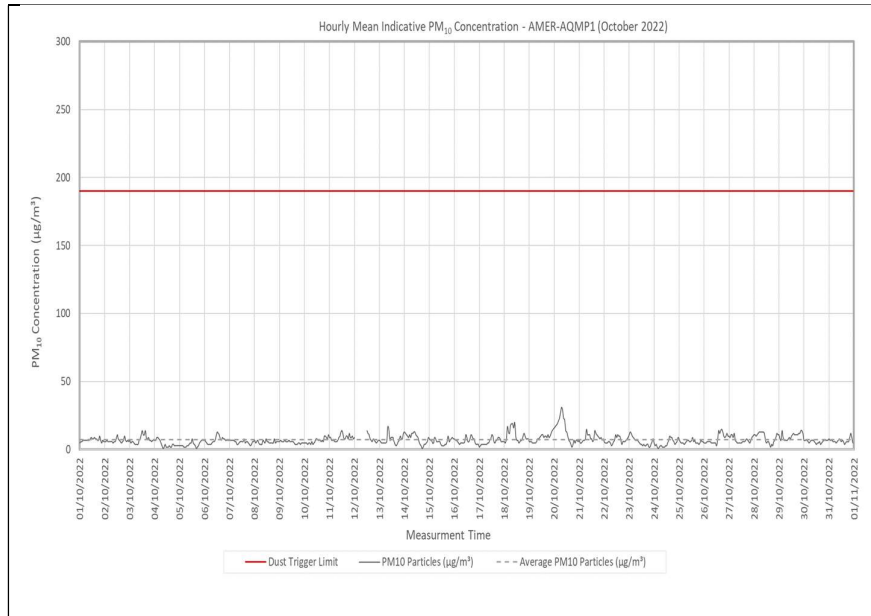
CR-AQMP1	491291, 201143	On the Chesham Road Vent Shaft	M	Yes	Yes	6.5	1.0	35.0	0	97.2
ORC-AQMP	490503, 201786	Orchard Cottage South-eastern Site Boundary	M	Yes	Yes	6.4	1.0	32.0	0	73.5
NP-AQMP1 (installed 19/10/2022)	490069, 202008	North Portal Site Entrance	M	Yes	Yes	7.5	1.0	35.0	0	39.5
School Hill (CAL- AQMP2) - Dust	469003, 224740	School Hill Compound	M	Yes	Yes	13.8	0.8	64.8	0	100.0
School End - Dust	463666, 230049	School End, Chetwode	M	Yes	Yes	6.9	1.0	34.0	0	99.6
Rosehill Farm - Dust	464368, 228939	Rosehill Farm, Chetwode	M	Yes	Yes	14.1	1.6	187.8	0	90.5
South Heath - Dust	490534, 202014	Bury Farm, South Heath	M	Yes	Yes	7.3	1.0	36.0	0	92.9
Potter Row - Dust	490075, 202502	Potter Row, South Heath	M	Yes	Yes	7.8	1.0	36.0	9	43.7
Grimms Ditch - Dust	489135, 203468	Leather Lane, The Lee, South Heath	M	Yes	Yes	6.5	1.0	19.0	0	60.6
Hunts Green - Dust	489511, 203611	The Lee, South Heath	M	Yes	Yes	6.7	1.0	340	0	19.5
Chesham Lane - Dust	487974, 205794	Chesham Lane, The Lee, Wendover	M	Yes	Yes	6.4	1.0	32.0	0	76.1
Wendover Bus 55 - Dust	487574, 205787	Chesham Lane, The Lee, Wendover	M	Yes	Yes	6.7	1.0	21.0	0	62.9
Meadoway - Dust	479803, 212178	Aylesbury, Buckinghamshire	M	Yes	Yes	7.5	1.0	40.0	0	97.4
Oat Close - Dust	481237, 211384	Oat Close, Bishopstone, Aylesbury	M	Yes	Yes	6.8	1.0	39.0	0	99.9
Twyford - Dust	466544, 226883	Twyford, Buckinghamshire	M	Yes	Yes	7.1	1.0	81.0	0	99.3
Chetwode/Hermitage - Dust	463936, 229521	Hermitage, Chetwode	M	Yes	Yes	6.8	1.0	32.0	0	59.8
Glebe House - Dust	480475, 212560	A418 Aylesbury	M	Yes	Yes	6.5	1.0	38.0	0	100.0
Turweston North - Dust	460439, 237140	Turweston, Buckinghamshire	M	Yes	Yes	6.2	1.0	40.0	0	99.1

FCC - Dust	469042, 224263	Adjacent Red Kite View, Calvert	M	Yes	Yes	6.6	1.0	33.0	0	99.7
Ellesborough Road - Dust	486458, 207550	Ellesborough Road, Wendover	M	Yes	Yes	6.2	1.0	18.0	0	45.7
Nash Lee Road - Dust	484766, 208782	Nash Lee Lane (west)	M	Yes	Yes	6.4	1.0	18.0	0	45.4
Nash Lee Lane - Dust	485069, 208793	Nash Lee Lane (east)	M	Yes	Yes	6.7	1.0	41.0	0	98.1
Bacombe Lane - Dust	486528, 207217	Bacombe Lane, Wendover	M	Yes	Yes	5.4	1.0	36.0	0	99.3
SDVC - Dust	487522, 206043	Small Dean Viaduct, London Road	M	Yes	Yes	7.2	1.0	40.0	0	73.9
Station Road - Dust	474068, 219307	Station Road, Quainton	M	Yes	Yes	6.8	1.0	36.0	0	99.9
Wendover Town - Dust	486193, 207950	Wendover Bypass, Wendover	M	Yes	Yes	6.9	1.0	41.0	0	99.5

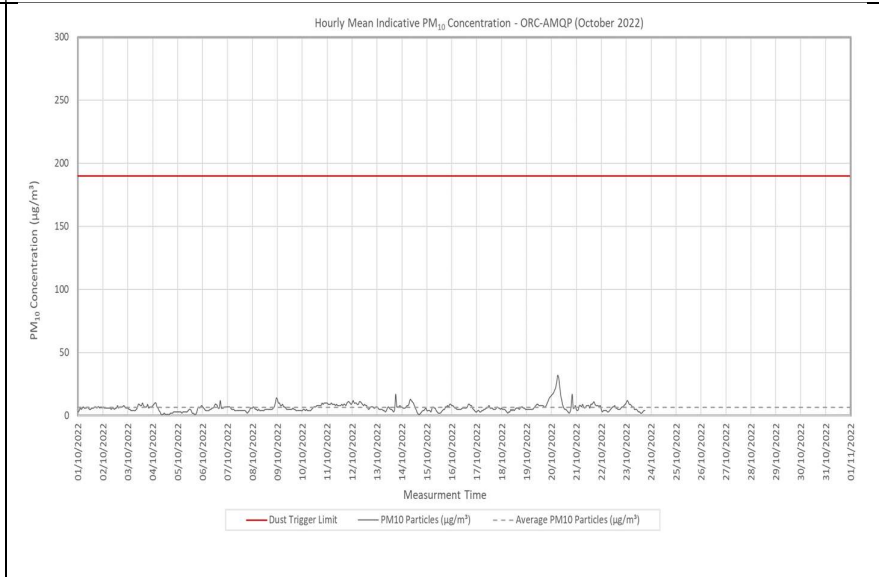
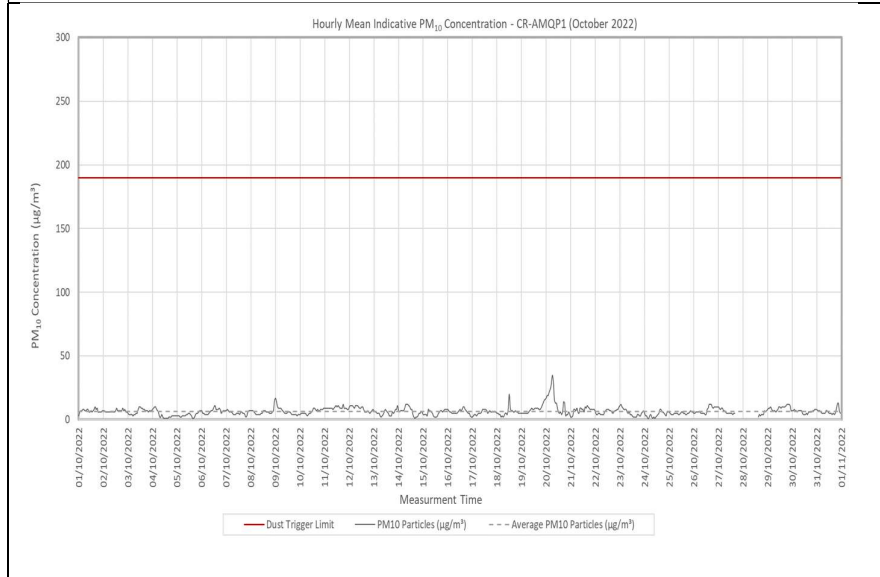
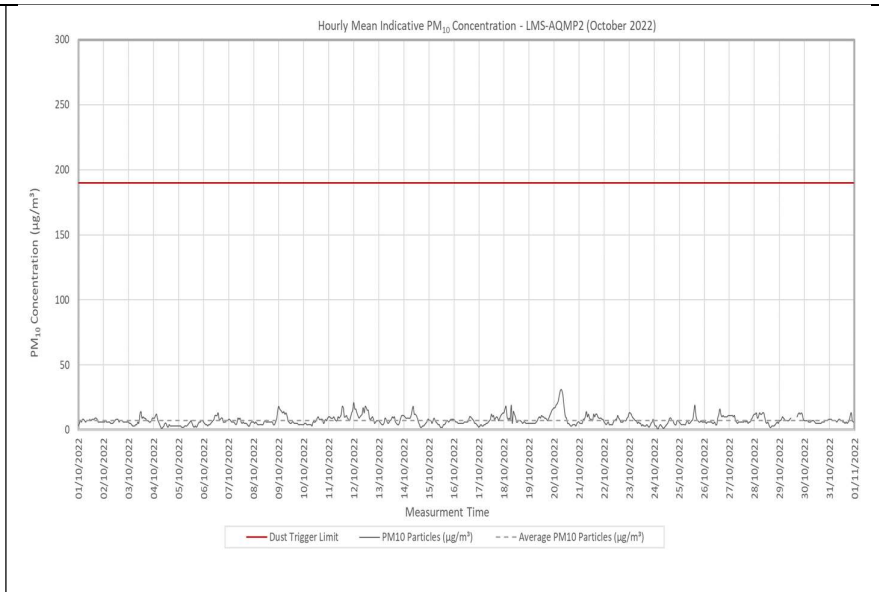
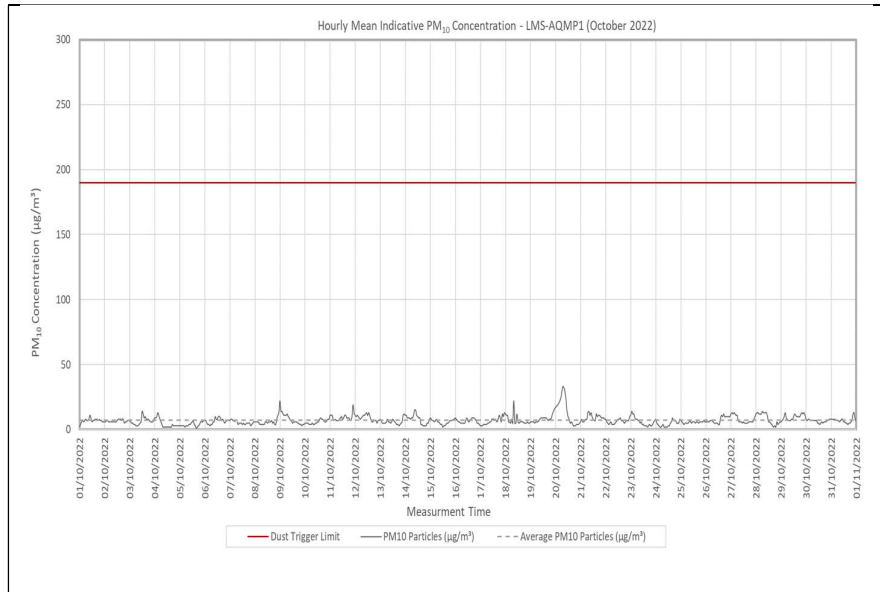
Figure 8: Continuous dust 1-hour mean indicative PM<sub>10</sub> concentration for all dust monitors



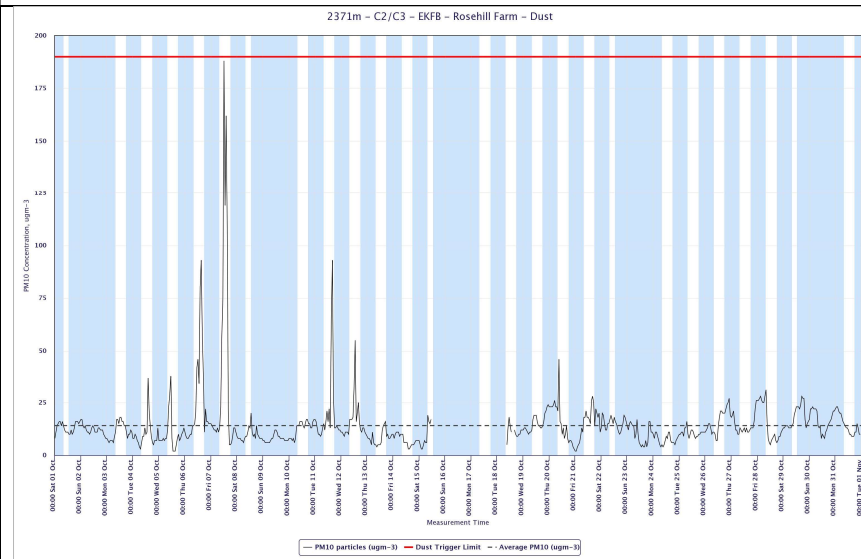
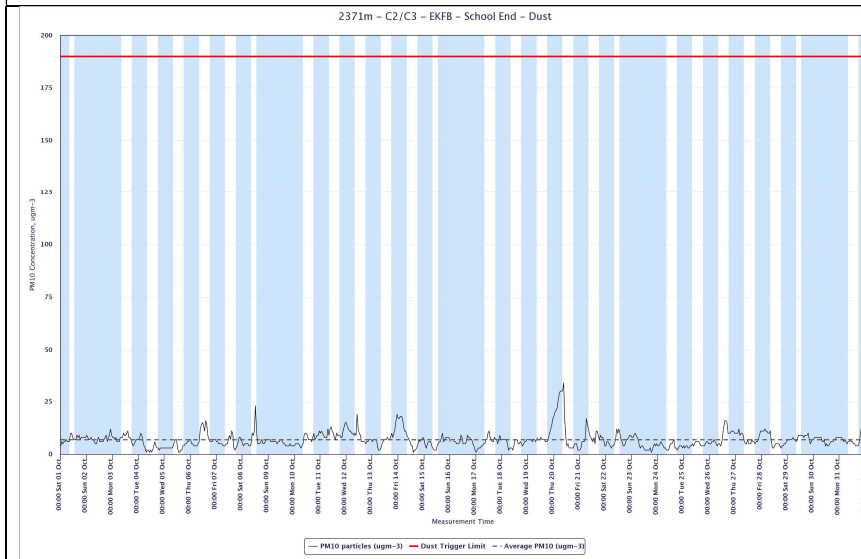
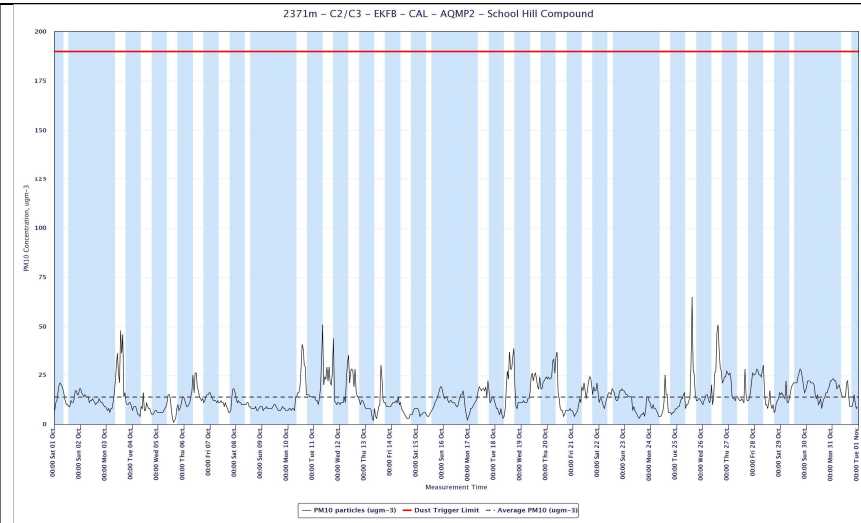
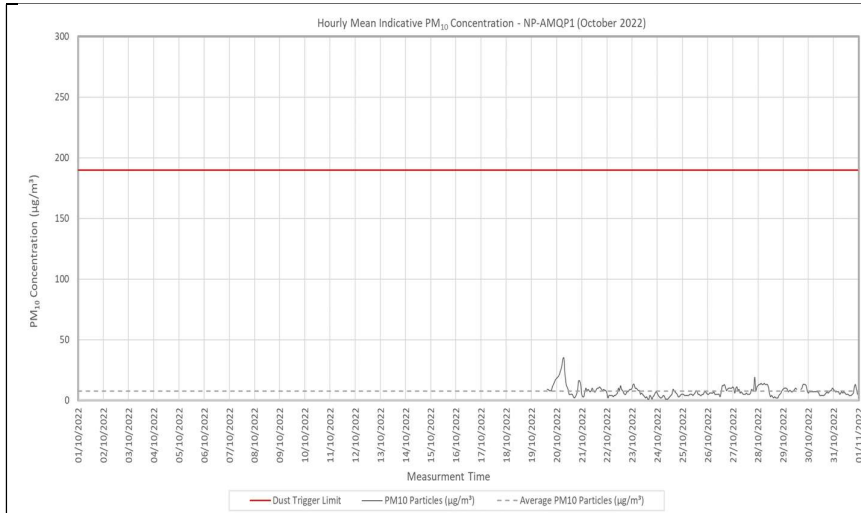
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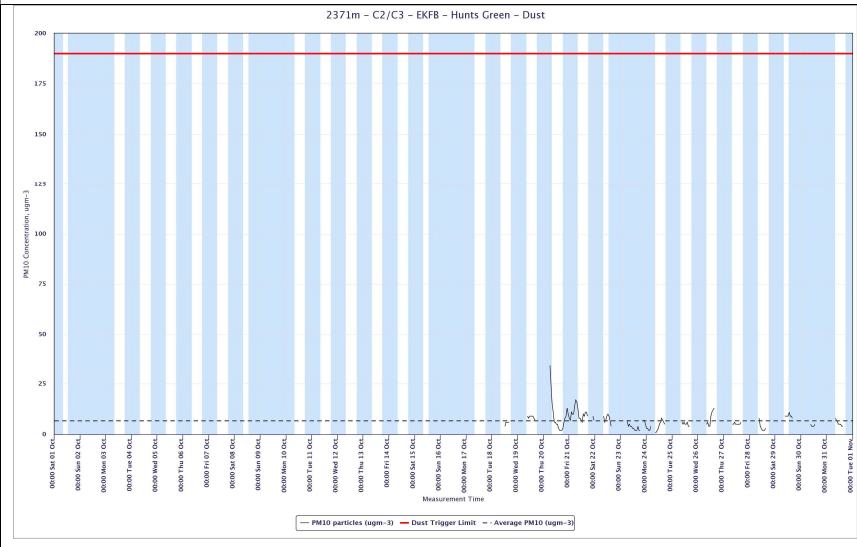
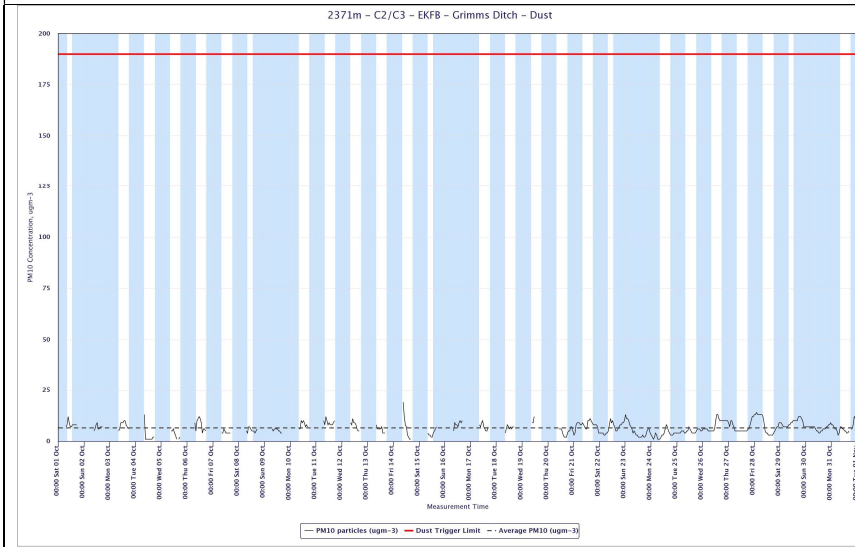
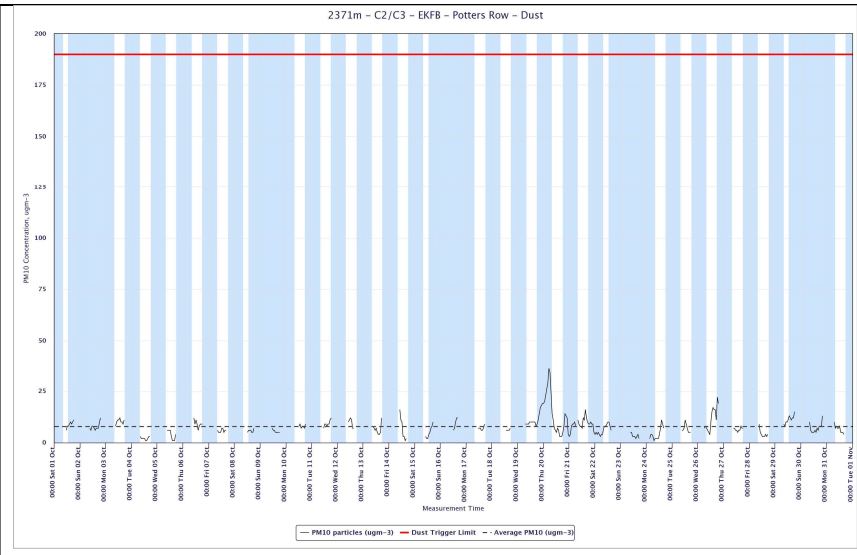
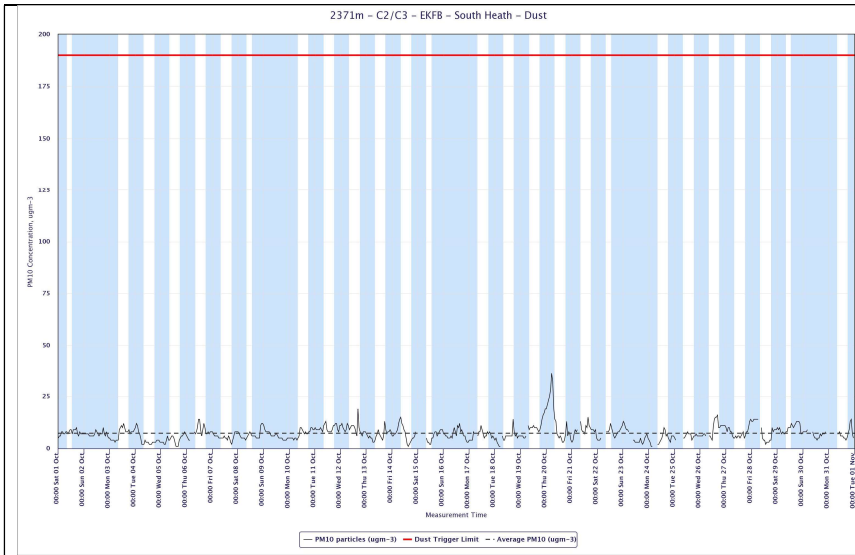
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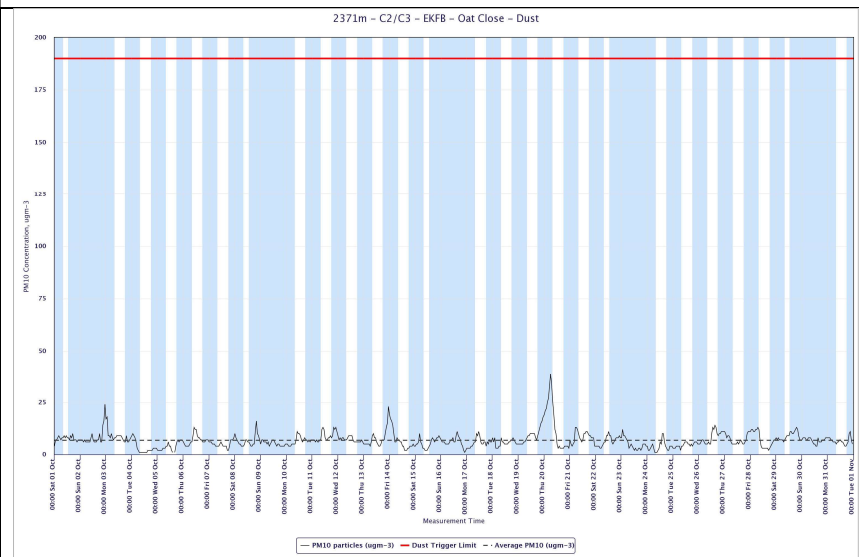
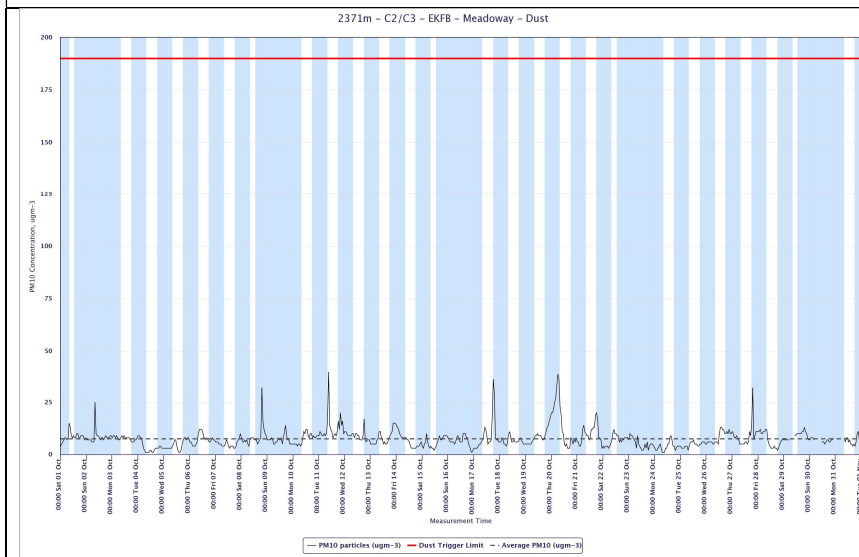
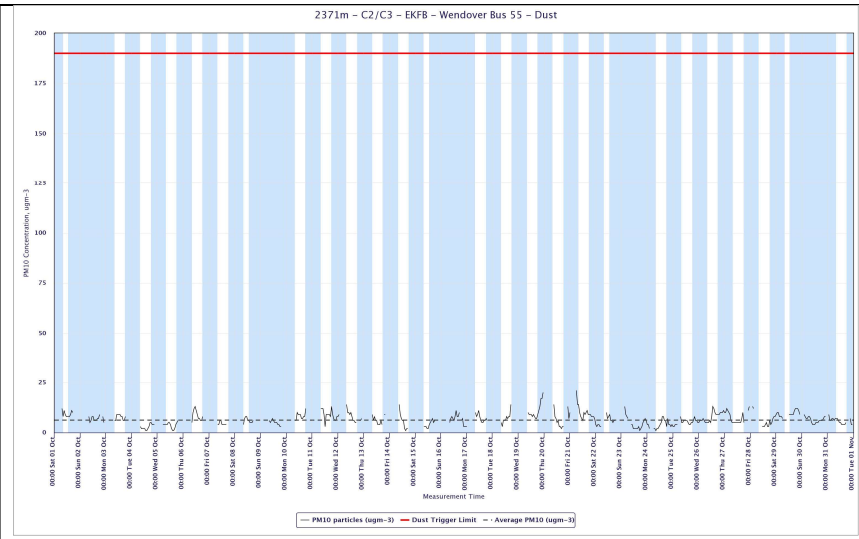
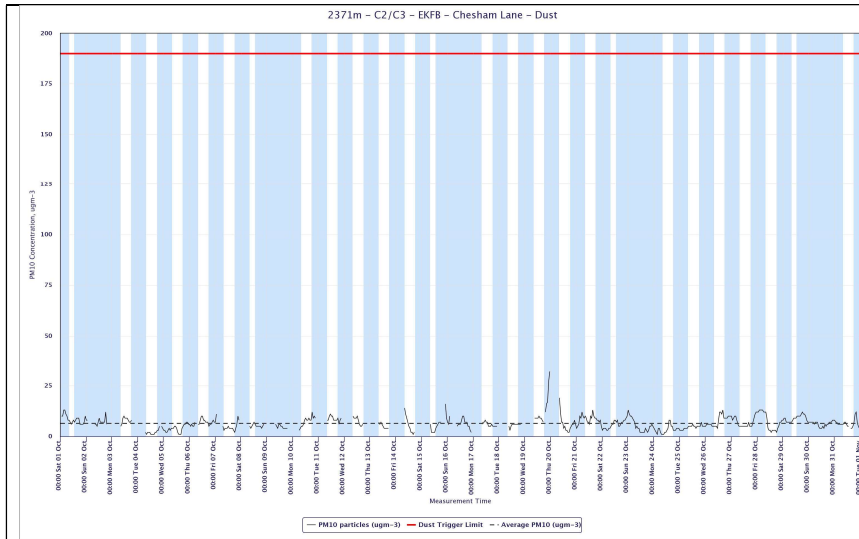


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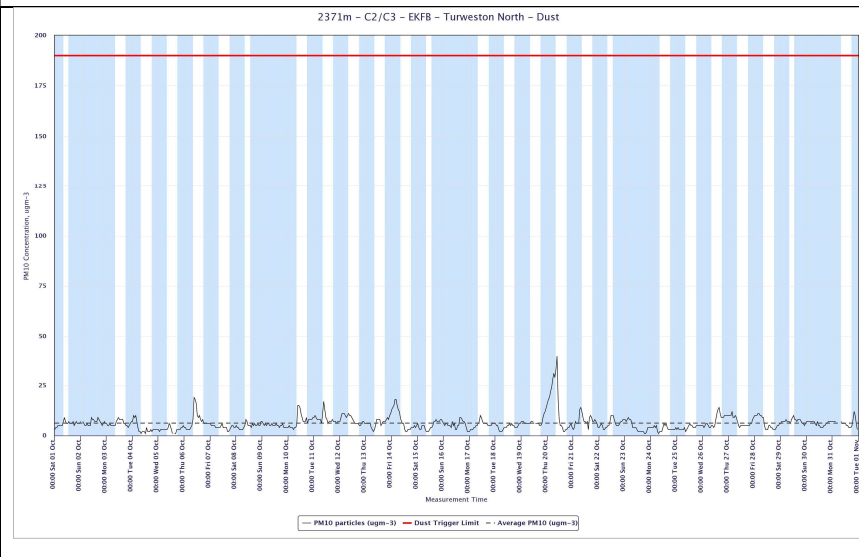
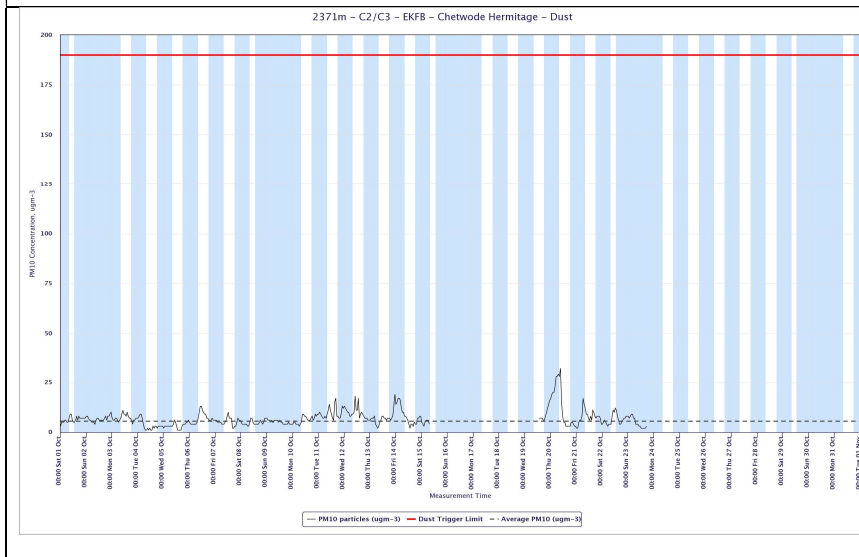
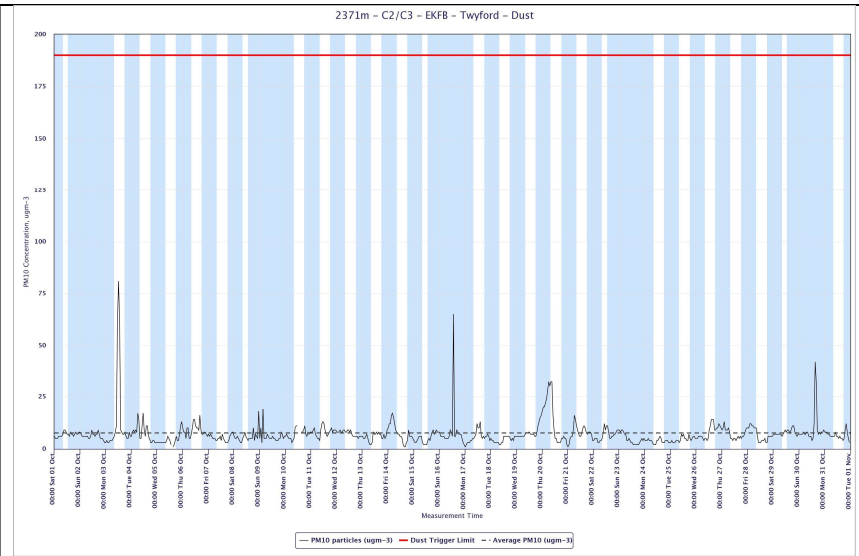
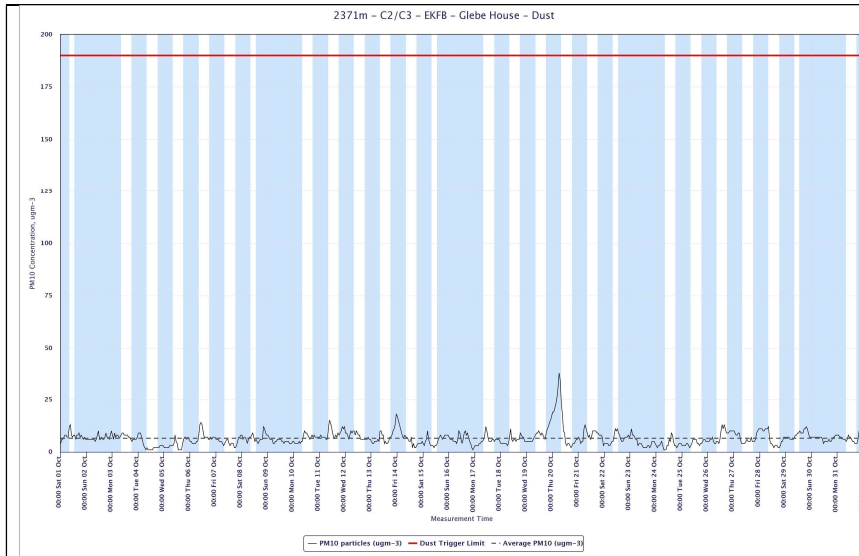




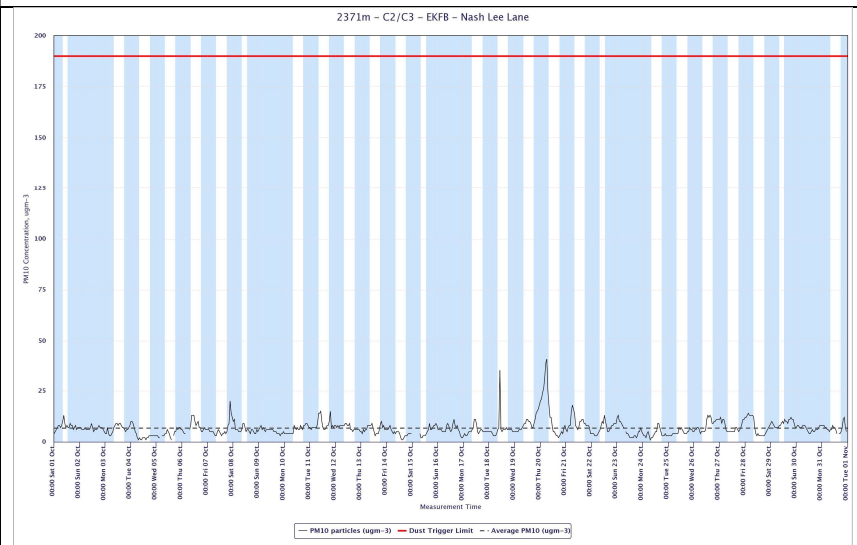
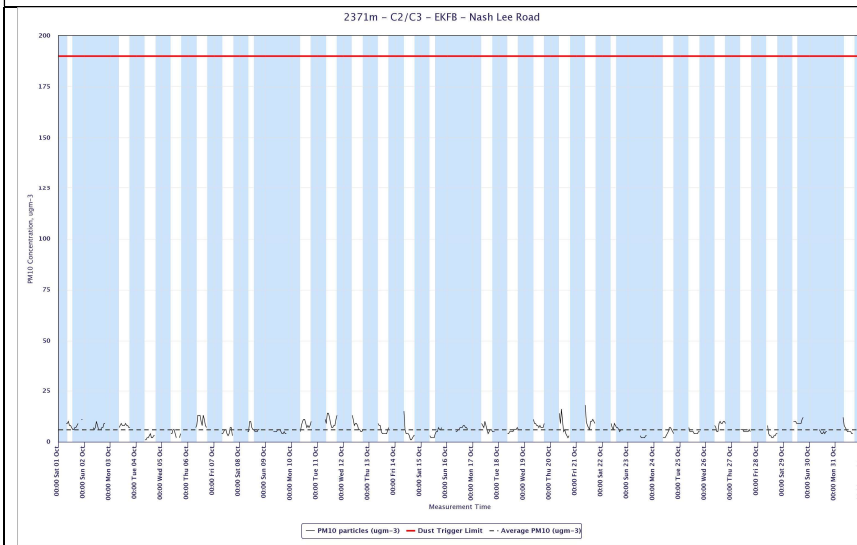
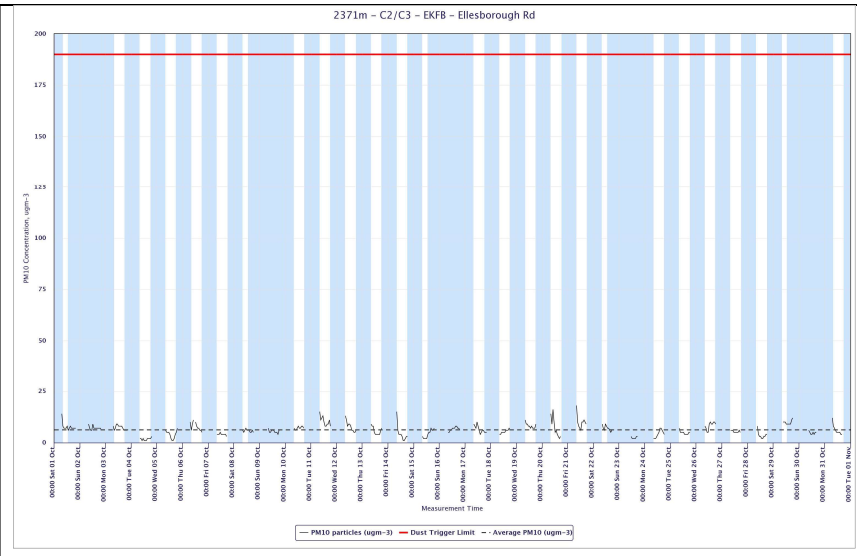
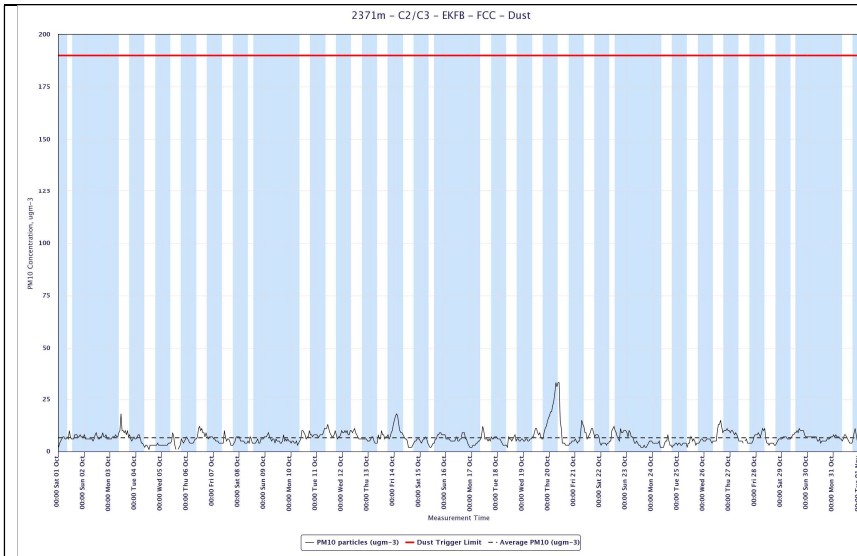
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