

High Speed Rail (Crewe – Manchester) Environmental Statement

Volume 5: Map Book

Air quality (AQ-01)

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Air quality (AQ-01)



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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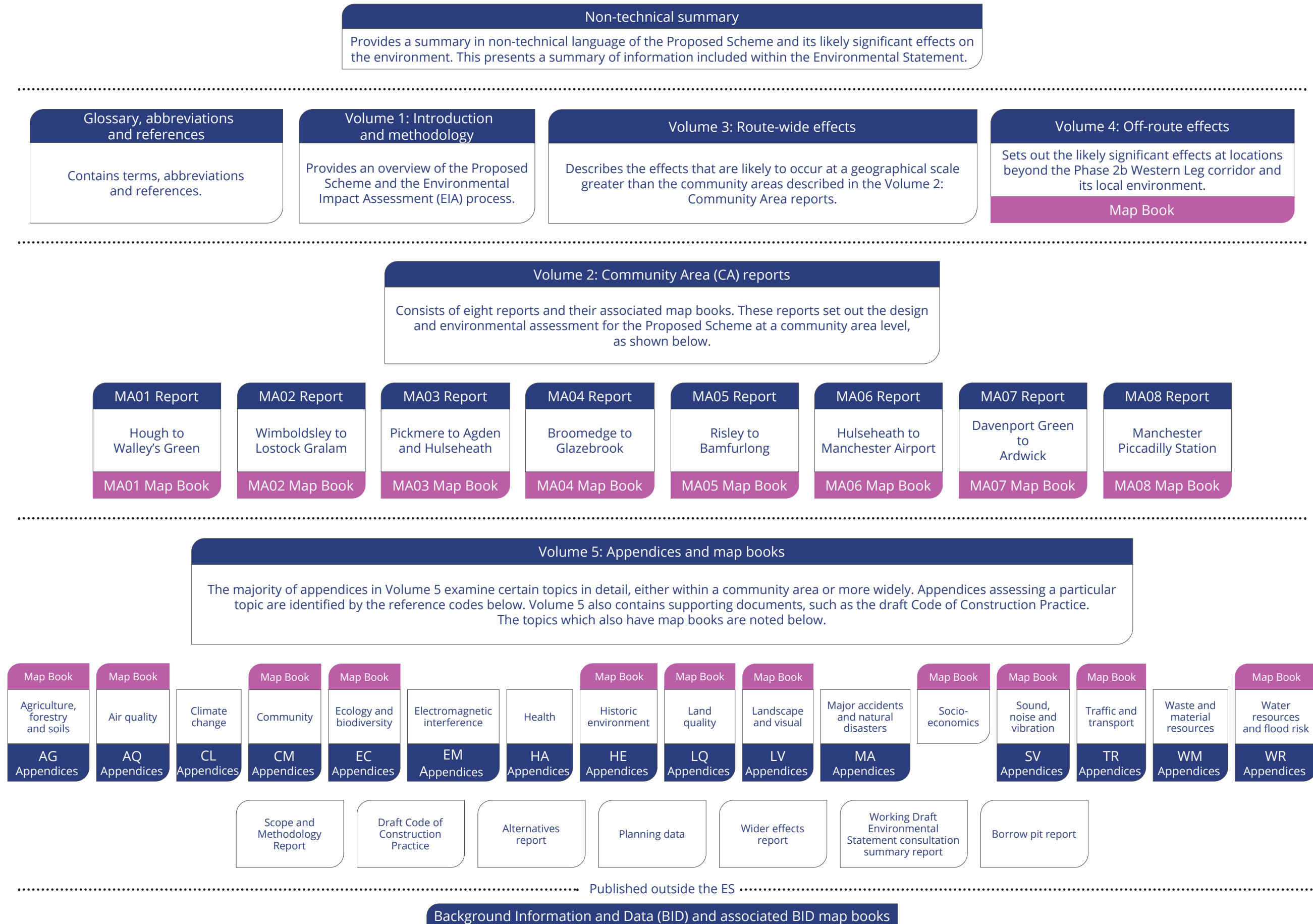
Data dictionary and definitions

Map series name	AQ-01 - Air Quality Monitoring Locations and Receptors
Map series description	These maps show the location of local air quality monitoring locations, management areas and receptors used in the construction/operational traffic assessments in relation to the proposed scheme.
Community Area name	
MA01 Hough to Walley's Green	✓
MA02 Wimboldsley to Lostock Gralam	✓
MA03 Pickmere to Agden and Hulseheath	✓
MA04 Broomedge to Glazebrook	✓
MA05 Risley to Bamfurlong	✓
MA06 Hulseheath to Manchester Airport	✓
MA07 Davenport Green to Ardwick	✓
MA08 Manchester Piccadilly Station	✓
ORW1 Preston Station (PSTN)	
ORW2 Carlisle Station (CSTN)	
ORW3 Annandale Depot (ADEP)	

Mapping explanatory notes

Structure of the HS2 Phase 2b Environmental Statement

This map book is part of the suite of documents that make up the Environmental Statement (ES) that accompanies the deposit of the High Speed Rail (Crewe – Manchester) hybrid Bill. The structure of the ES is shown in the diagram below:



Copyright statements

Copyright statements are presented in the Data dictionary and definitions section at the front of the map book, due to limited space to include this on the individual maps themselves.

Ordnance Survey data

All maps produced as part of the ES contain Ordnance Survey (OS) data. HS2 Ltd use the most up to date mapping available, where possible, supplied by the OS and as such, we cannot be held responsible for any inaccuracies within this data. As part of our licence conditions, all digital maps carry a watermark.

Chainage

Most of the maps presented as part of the ES have a chainage value shown next to the alignment. Chainage is presented on the maps in black font, in the form of XXX+YYY, e.g. 192+000 or 239+500.

Chainage (known as reference chainage) is referenced from Euston Station, which is 0+000, and the value presented is in metres, e.g. 192+000 refers to the point, 192,000m, or 192km, from Euston Station. Chainage values increase in intervals dependant on the map scale. For maps at 1:50,000 scale chainage is shown at 5km intervals. For maps at 1:25,000 scale chainage is shown at 2km intervals. For maps at 1:20,000, 1:10,000, 1:5,000 and 1:2,500 scales, chainage is shown at 1km intervals.

Chainage has been included on the maps as a useful tool for comparing different map sets showing the different environmental themes or engineering plans, due to map sets having different scales, and therefore, showing differing amounts of alignment on the map.

Map orientation

The majority of the maps presented in these map books are presented with the railway alignment running horizontally across the page. The direction of travel to London would be following the alignment to the left hand side of the page, and Manchester to the right.

The exception to this, are map series LV-00, LV-02, LV-07 and LV-08, which present the alignment running from bottom to top of the page. This is to allow more of the modelled outputs to be shown at the appropriate map scale. In this instance, the direction of travel to London would be to the bottom of the page, and Manchester to the top.

Map books

In total, there are 29 map books, which make up the ES, found in Volume 2, Volume 4 and Volume 5. A list of the titles is provided below for reference.

Name	Name
Volume 2: Map book – MA01: Hough to Walley's Green	Volume 5: Map book – Agriculture (AG-01, AG02, AG-04)
Volume 2: Map book – MA02: Wimboldsley to Lostock Gralam	Volume 5: Map book – Air quality (AQ-01)
Volume 2: Map book – MA03: Pickmere to Agden and Hulseheath	Volume 5: Map book – Community (CM-01)
Volume 2: Map book – MA04: Broomedge to Glazebrook	Volume 5: Map book – Ecology and biodiversity (EC-01)
Volume 2: Map book – MA05: Risley to Bamfurlong	Volume 5: Map book – Historic Environment (HE-01, HE-02, HE-03)
Volume 2: Map book – MA06: Hulseheath to Manchester Airport	Volume 5: Map book – Land quality (LQ-01)
Volume 2: Map book – MA07: Davenport to Green Ardwick	Volume 5: Map book – MA01: Hough to Walley's Green Landscape and visual (LV-00, LV-02, LV-07, LV-08, LV-17)
Volume 2: Map book – MA08: Manchester Piccadilly Station	Volume 5: Map book – MA02: Wimboldsley to Lostock Gralam Landscape and visual (LV-00, LV-02, LV-07, LV-08, LV-17)
Volume 4: Map book – Off-route effects	Volume 5: Map book – MA03: Pickmere to Agden and Hulseheath Landscape and visual (LV-00, LV-02, LV-07, LV-08, LV-17)

Name	Name
Volume 5: Map book – MA04: Broomeedge to Glazebrook Landscape and visual (LV-00, LV-02, LV-07, LV-08, LV-17)	Volume 5: Map book – MA05: Risley to Bamfurlong Landscape and visual (LV-00, LV-02, LV-07, LV-08, LV-17)
Volume 5: Map book – MA06: Hulseheath to Manchester Airport Landscape and visual (LV-00, LV-02, LV-07, LV-08, LV-17)	Volume 5: Map book – MA07: Davenport to Green Ardwick Landscape and visual (LV-00, LV-02, LV-07, LV-08, LV-17)
Volume 5: Map book – MA08: Manchester Piccadilly Station Landscape and visual (LV-00, LV-02, LV-07, LV-08, LV-17)	Volume 5: Map book – OR003 Annandale Depot Landscape and visual (LV-00, LV-02, LV-07, LV-08, LV-17)
Volume 5: Map book – Planning Data/Committed Development (CT-13)	Volume 5: Map book – Socio-economics (SE-01)
Volume 5: Map book – Sound, noise and vibration (SV-02, SV-03, SV-08, SV-09)	Volume 5: Map book – Traffic and transport (TR-01, TR-03, TR-04, TR-08)
Volume 5: Map book – Water resources and flood risk (WR-01, WR-02, WR-03, WR-05, WR-06)	

**High Speed Rail
(Crewe – Manchester)
Environmental Statement**

Data dictionary and definitions

Data dictionary and definitions

Legend features	Definition	Source	Copyright
Air quality modelling receptors (construction)	Air quality modelled receptors.	High Speed Two (HS2) Ltd	
Air quality modelling receptors (operation)	Air quality modelled receptors.	High Speed Two (HS2) Ltd	
Airport	Airport location derived from Ordnance Survey Vector map data.	Ordnance Survey	© Crown copyright. Reproduced by permission of Ordnance Survey Licence Number 100049190. Year of Publication 2019.
Community area boundary	The Environmental Statement has been split into eight sections called Community Areas.	High Speed Two (HS2) Ltd	© Crown copyright. Reproduced by permission of Ordnance Survey Licence Number 100049190. Year of Publication 2019.
Continuous monitoring location	Local authority or Defra air quality monitoring location using a continuous monitor.	High Speed Two (HS2) Ltd	
County boundary	County boundaries from Ordnance Survey boundary mapping.	Ordnance Survey	© Crown copyright. Reproduced by permission of Ordnance Survey Licence Number 100049190. Year of Publication 2019.
DEFRA Air Quality Management Areas 2021 (AQMA)	<p>Since December 1997 each Local Authority in the UK has been carrying out a review and assessment of air quality in their area. This involves measuring air pollution and trying to predict how it will change in the next few years. The aim of the review is to make sure that the national air quality objectives will be achieved throughout the UK by the relevant deadlines. These objectives have been put in place to protect people's health and the environment.</p> <p>If a Local Authority finds any places where the objectives are not likely to be achieved, it must declare the location as an Air Quality Management Area. This area may extend for one or two streets, or it could be a much wider area.</p>	Department Environment Food and Rural Affairs (Defra)	© Crown 2021 copyright Defra via uk-air.defra.gov.uk, licenced under the Open Government Licence (OGL).
Depot, station, headhouse or portal building	Extends to cover operational footprint of each depot and station and the footprint of each tunnel vent shaft and headhouse at surface level. Excludes any ancillary buildings associated with these structures.	High Speed Two (HS2) Ltd	
Diffusion tube monitoring location	Local authority air quality monitoring location using diffusion tubes.	High Speed Two (HS2) Ltd	
District/borough boundary/Unitary authority	Ordnance Survey local authority boundary mapping.	Ordnance Survey	© Crown copyright. Reproduced by permission of Ordnance Survey Licence Number 100049190. Year of Publication 2019.
Existing railway line	Existing railway stations derived from Ordnance Survey Vector map data.	Ordnance Survey	© Crown copyright. Reproduced by permission of Ordnance Survey Licence Number 100049190. Year of Publication 2019.
Existing railway station	Existing railway stations derived from Ordnance Survey Vector map data.	Ordnance Survey	© Crown copyright. Reproduced by permission of Ordnance Survey Licence Number 100049190. Year of Publication 2019.
HS2 monitoring location	Air quality monitoring location for the Proposed Scheme using diffusion tubes.	High Speed Two (HS2) Ltd	

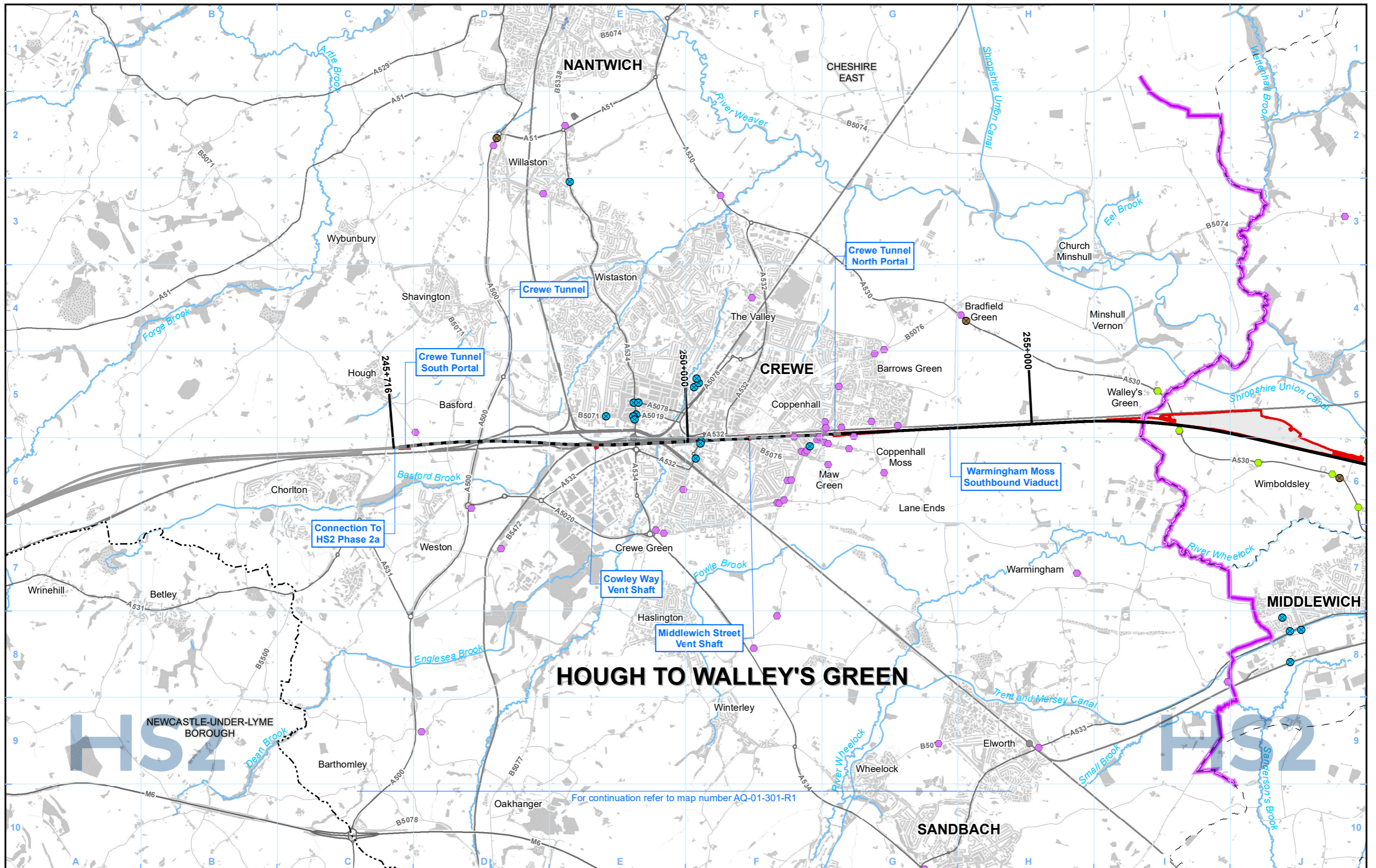
Legend features	Definition	Source	Copyright
Route in tunnel	Represents the proposed route of HS2, split into route on surface and tunnelled sections.	High Speed Two (HS2) Ltd	
Route on surface	Represents the proposed route of HS2, split into route on surface and tunnelled sections.	High Speed Two (HS2) Ltd	
Water body	Any mass of water having definite hydrological, physical, chemical and biological characteristics.	Ordnance Survey	© Crown copyright. Reproduced by permission of Ordnance Survey Licence Number 100049190. Year of Publication 2020.
Watercourse	Any channel through which water flows, can be natural or manmade. They are split into two categories (main rivers or ordinary watercourses) in England and Wales for regulation purposes.	Ordnance Survey	© Crown copyright. Reproduced by permission of Ordnance Survey Licence Number 100049190. Year of Publication 2020.
Woodland	Woodland areas derived from Ordnance Survey MasterMap data.	Ordnance Survey	© Crown copyright. Reproduced by permission of Ordnance Survey Licence Number 100049190. Year of Publication 2020.

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High Speed Rail (Crewe – Manchester) Environmental Statement

MA01: Hough to Walley's Green

AQ-01 - Air Quality Monitoring Locations and Receptors



Legend		

Map Number	AQ-01-301
Map Name	Air Quality Monitoring Locations and Receptors
Community Area MA01: Hough to Walley's Green	

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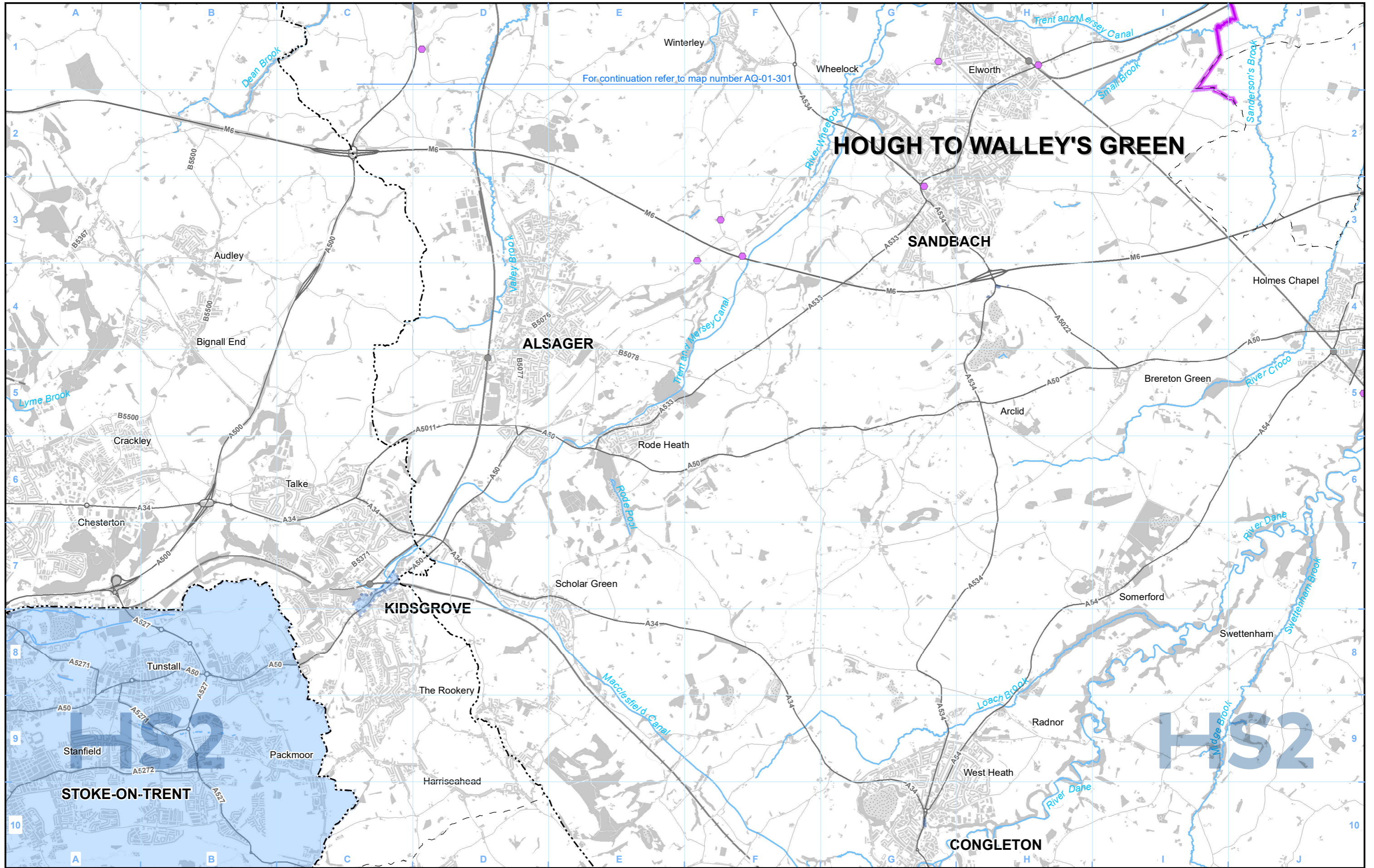
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For continuation refer to map number AQ-01-301-R1



Legend

Route in tunnel	Watercourse	Defra Air Quality Management Areas 2021 (AQMA)
Route on surface	Water body	Diffusion tube monitoring location
Depot, station, headhouse or portal building	Woodland	Continuous monitoring location
Community area boundary	Existing railway station	HS2 monitoring location
County boundary	Existing rail line tunnel	Air quality modelling receptors (construction)
District/Borough boundary	Airport	Air quality modelling receptors (operation)

Map Number	AQ-01-301-L1
Map Name	Air Quality Monitoring Locations and Receptors
	Community Area MA01: Hough to Walley's Green

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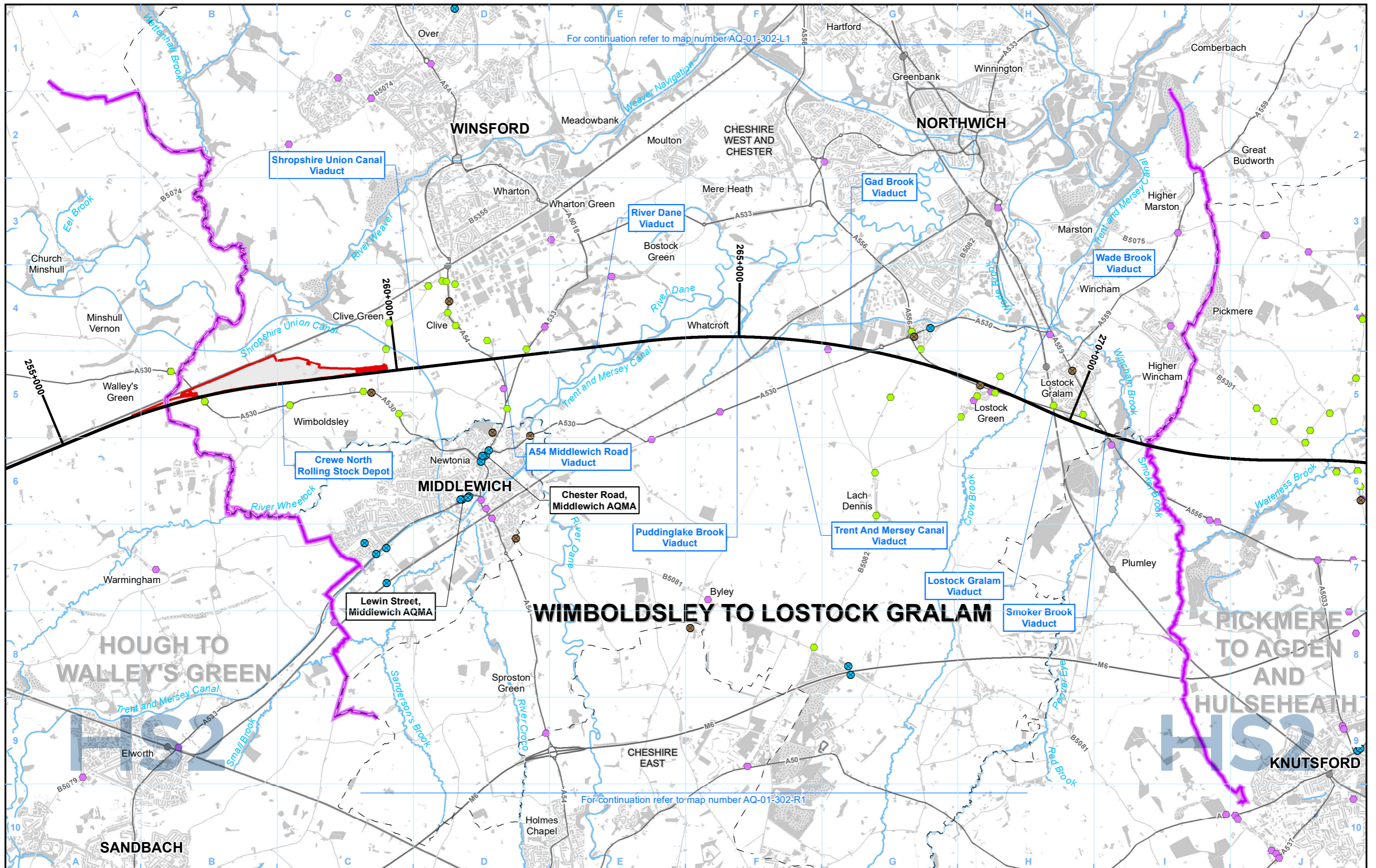
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High Speed Rail (Crewe – Manchester) Environmental Statement

MA02: Wimboldsley to Lostock Gralam

AQ-01 - Air Quality Monitoring Locations and Receptors



Legend		

Map Number	AQ-01-302
Map Name	Air Quality Monitoring Locations and Receptors
	Community Area MA02: Wimboldsley to Lostock Gralam

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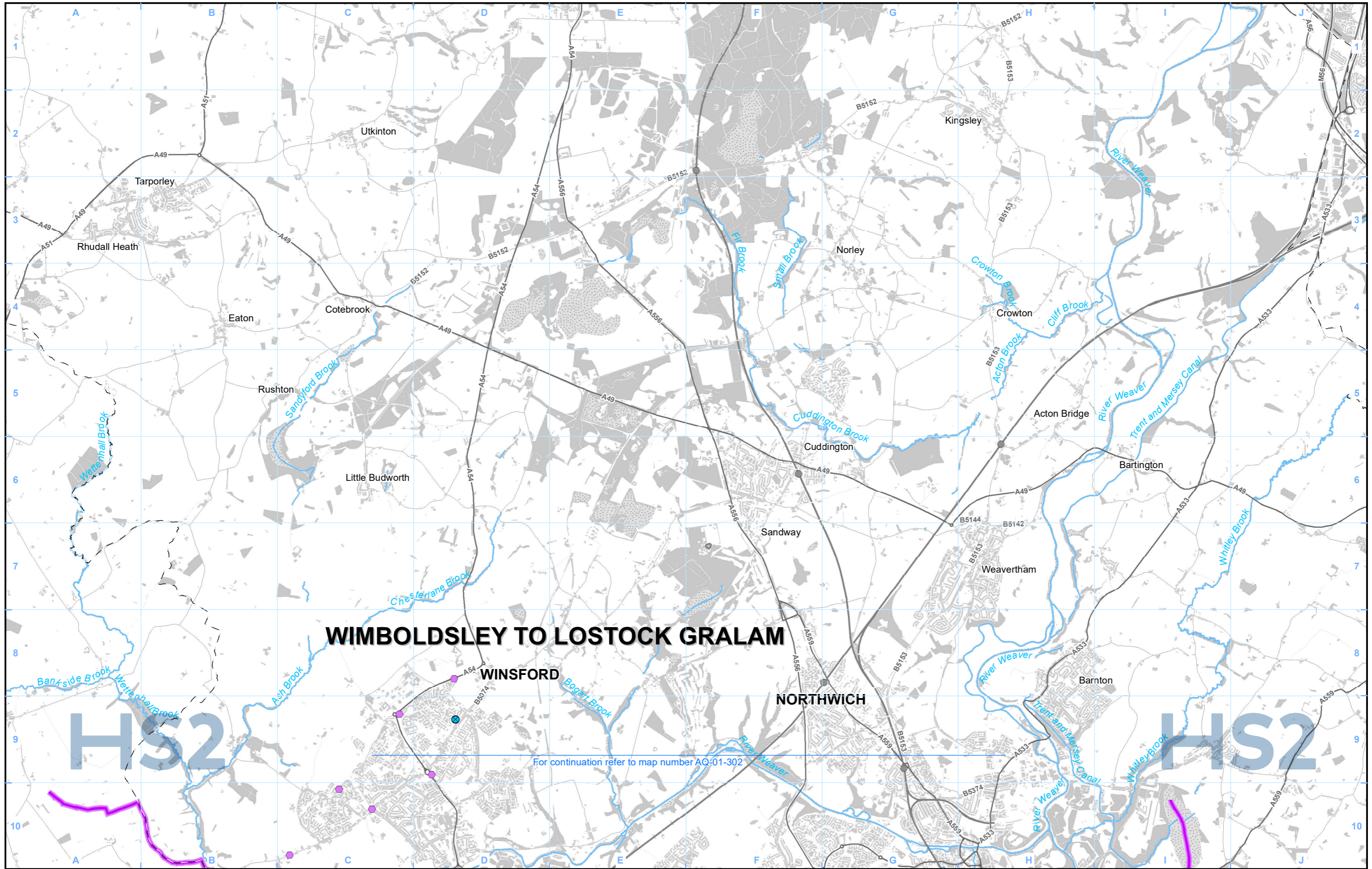
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For continuation refer to map number AQ-01-302-R1



WIMBOLDSLEY TO LOSTOCK GRALAM

WIMBOLDSLEY TO LOSTOCK GRALAM

NORTHWICH

For continuation refer to map number AQ-01-302

Legend

	Defra Air Quality Management Areas 2021 (AQMA)
	Diffusion tube monitoring location
	Continuous monitoring location
	HS2 monitoring location
	Air quality modelling receptors (construction)
	Air quality modelling receptors (operation)

Map Number	AQ-01-302-L1
Map Name	Air Quality Monitoring Locations and Receptors
Community Area MA02: Wimboldsley to Lostock Gralam	

HS2

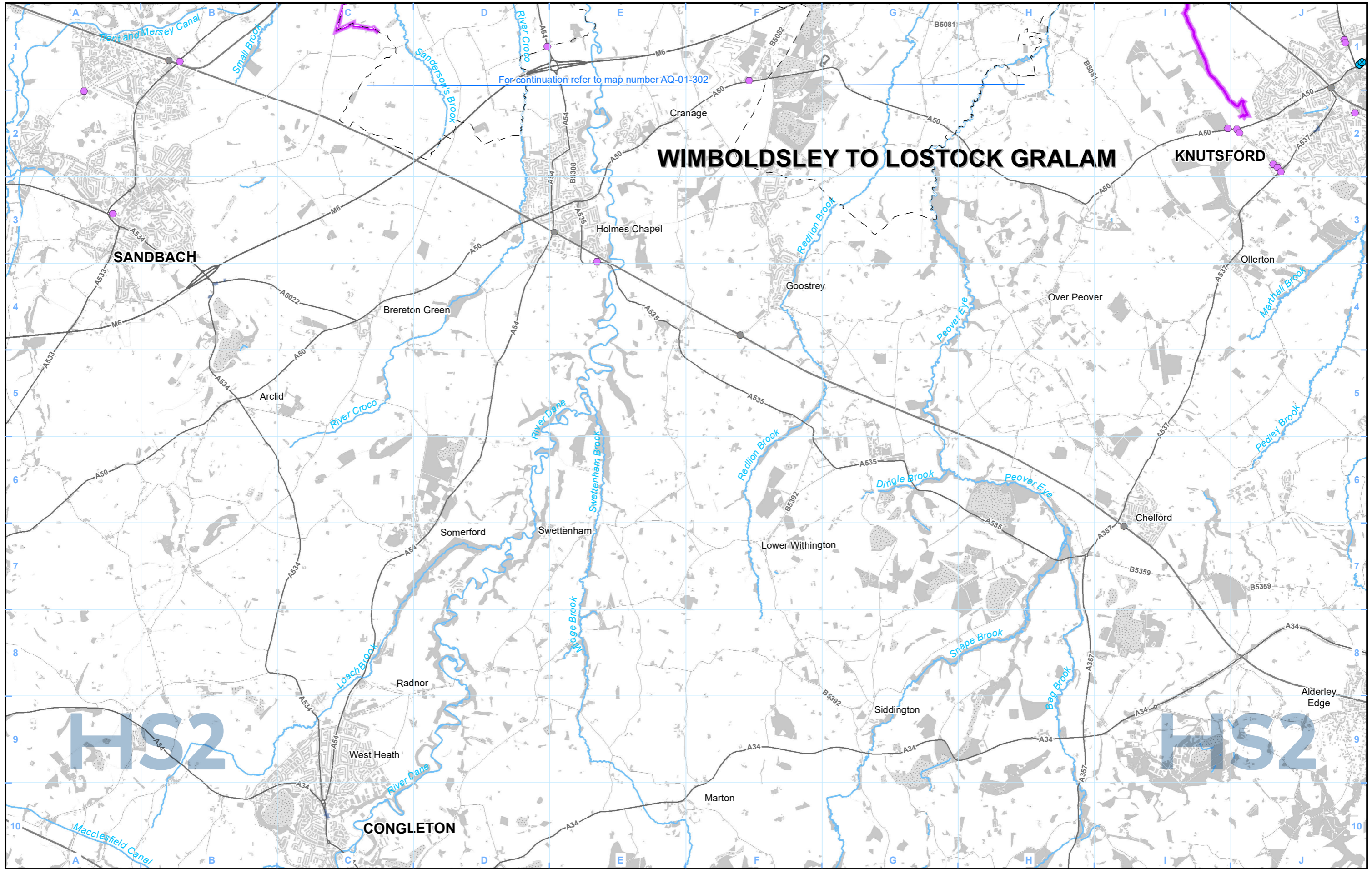
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WIMBOLDSLEY TO LOSTOCK GRALAM

KNUTSFORD

- Legend**
- Route in tunnel
 - Route on surface
 - Depot, station, headhouse or portal building
 - Community area boundary
 - County boundary
 - District/Borough boundary
 - Watercourse
 - Water body
 - Woodland
 - Existing railway station
 - Existing rail line tunnel
 - Airport

- Defra Air Quality Management Areas 2021 (AQMA)
- Diffusion tube monitoring location
- Continuous monitoring location
- HS2 monitoring location
- Air quality modelling receptors (construction)
- Air quality modelling receptors (operation)

Map Number: AQ-01-302-R1

Map Name: Air Quality Monitoring Locations and Receptors

Community Area MA02: Wimboldsley to Lostock Gralam

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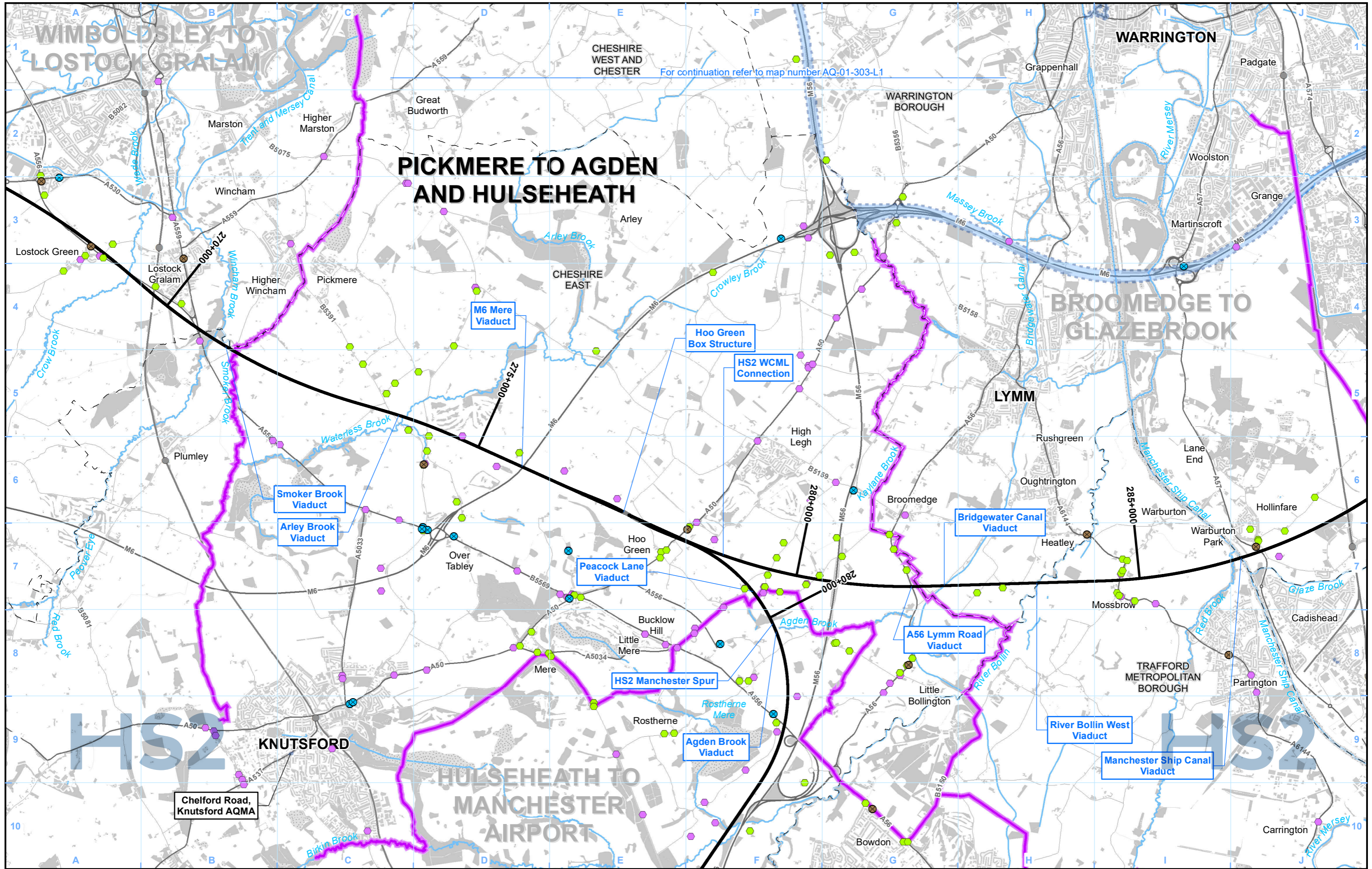
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High Speed Rail (Crewe – Manchester) Environmental Statement

MA03: Pickmere to Agden and Hulseheath

AQ-01 - Air Quality Monitoring Locations and Receptors



Legend

Route in tunnel	Watercourse	Defra Air Quality Management Areas 2021 (AQMA)
Route on surface	Water body	Diffusion tube monitoring location
Depot, station, headhouse or portal building	Woodland	Continuous monitoring location
Community area boundary	Existing railway station	HS2 monitoring location
County boundary	Existing rail line tunnel	Air quality modelling receptors (construction)
District/Borough boundary	Airport	Air quality modelling receptors (operation)

Map Number: **AQ-01-303**

Map Name: **Air Quality Monitoring Locations and Receptors**

Community Area MA03:
Pickmere to Agden and Hulseheath

HS2

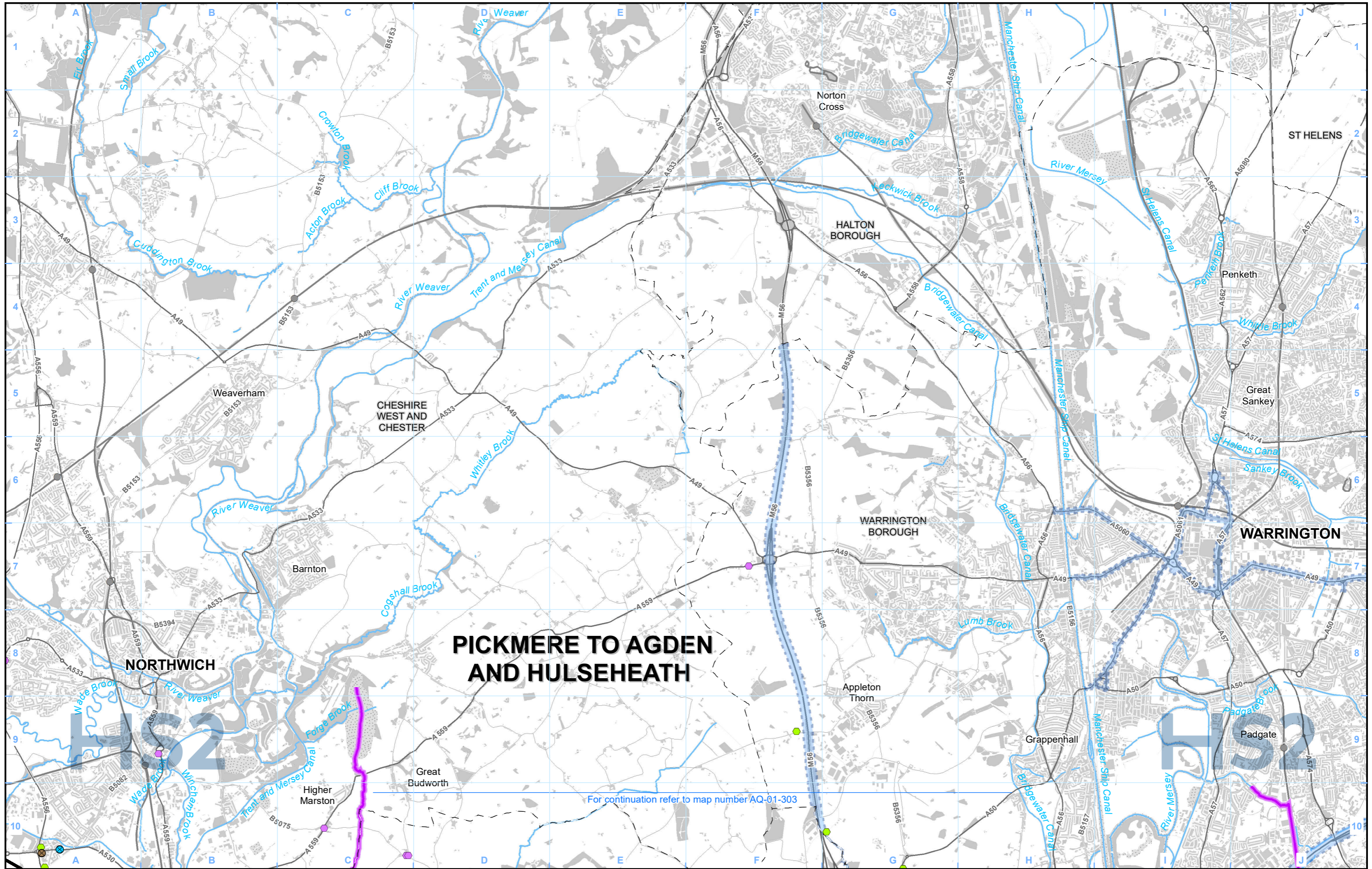
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PICKMERE TO AGDEN AND HULSEHEATH

For continuation refer to map number AQ-01-303

Legend	
	Route in tunnel
	Route on surface
	Depot, station, headhouse or portal building
	Community area boundary
	County boundary
	District/Borough boundary
	Watercourse
	Water body
	Woodland
	Existing railway station
	Existing rail line tunnel
	Airport
	Defra Air Quality Management Areas 2021 (AQMA)
	Diffusion tube monitoring location
	Continuous monitoring location
	HS2 monitoring location
	Air quality modelling receptors (construction)
	Air quality modelling receptors (operation)

Map Number	AQ-01-303-L1
Map Name	Air Quality Monitoring Locations and Receptors
Community Area MA03: Pickmere to Agden and Hulseheath	

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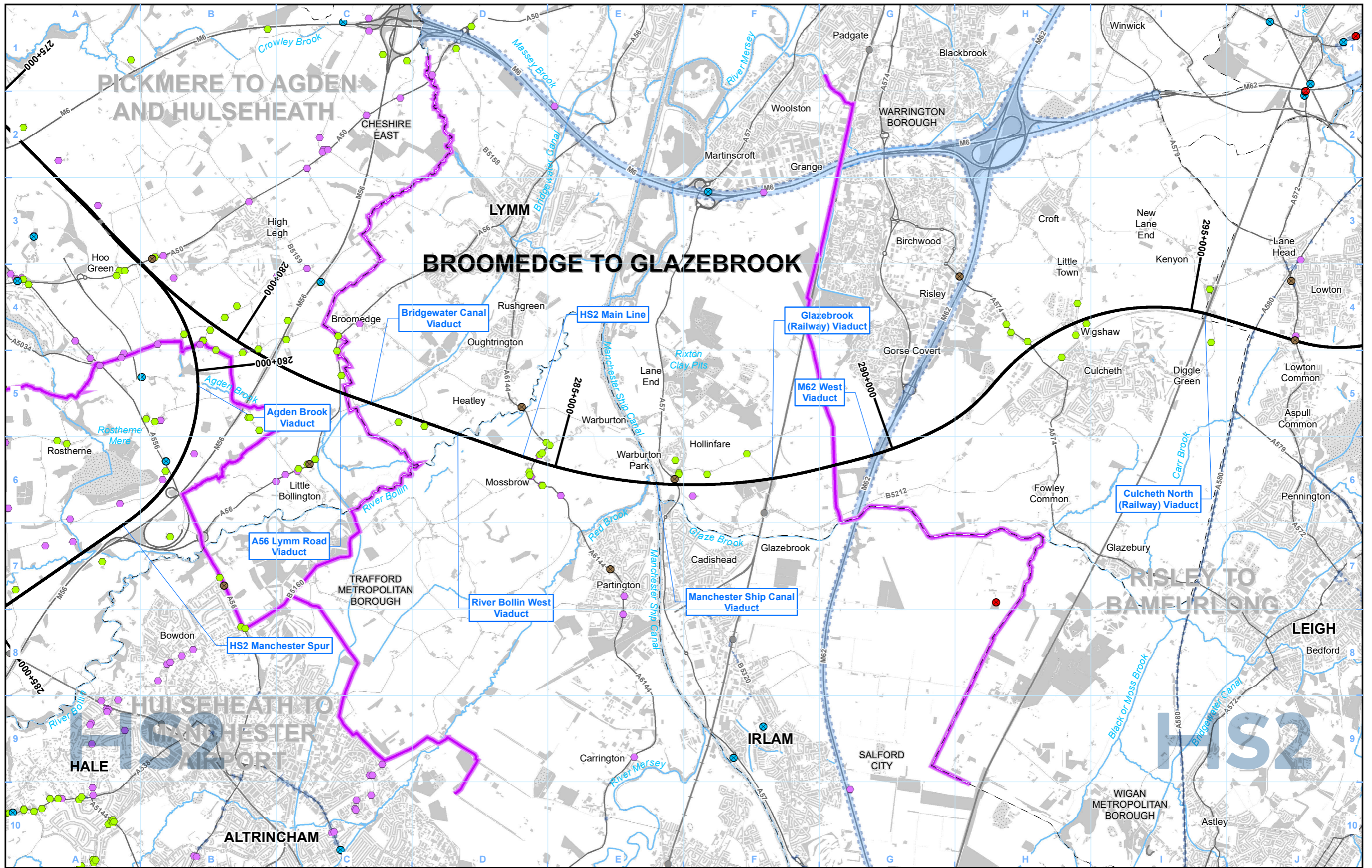
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High Speed Rail (Crewe – Manchester) Environmental Statement

MA04: Broomedge to Glazebrook

AQ-01 - Air Quality Monitoring Locations and Receptors



Legend

Route in tunnel	Watercourse	Defra Air Quality Management Areas 2021 (AQMA)
Route on surface	Water body	Diffusion tube monitoring location
Depot, station, headhouse or portal building	Woodland	Continuous monitoring location
Community area boundary	Existing railway station	HS2 monitoring location
County boundary	Existing rail line tunnel	Air quality modelling receptors (construction)
District/Borough boundary	Airport	Air quality modelling receptors (operation)

Map Number: AQ-01-304

Map Name: Air Quality Monitoring Locations and Receptors

Community Area MA04: Broomedge to Glazebrook

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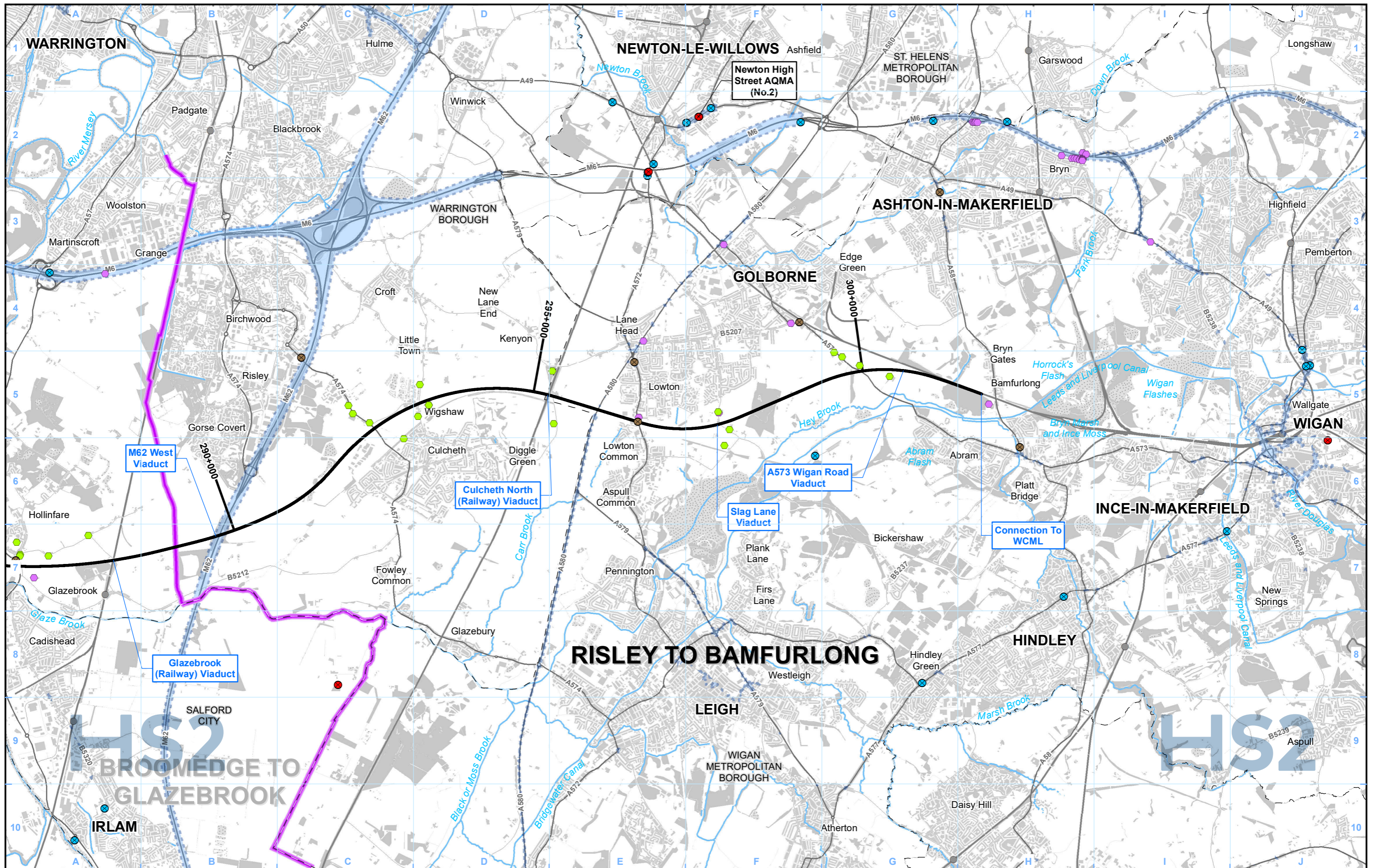
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High Speed Rail (Crewe – Manchester) Environmental Statement

MA05: Rislely to Bamfurlong

AQ-01 - Air Quality Monitoring Locations and Receptors



Legend		

Map Number	AQ-01-305
Map Name	Air Quality Monitoring Locations and Receptors
Community Area MA05: Risley to Bamfurlong	

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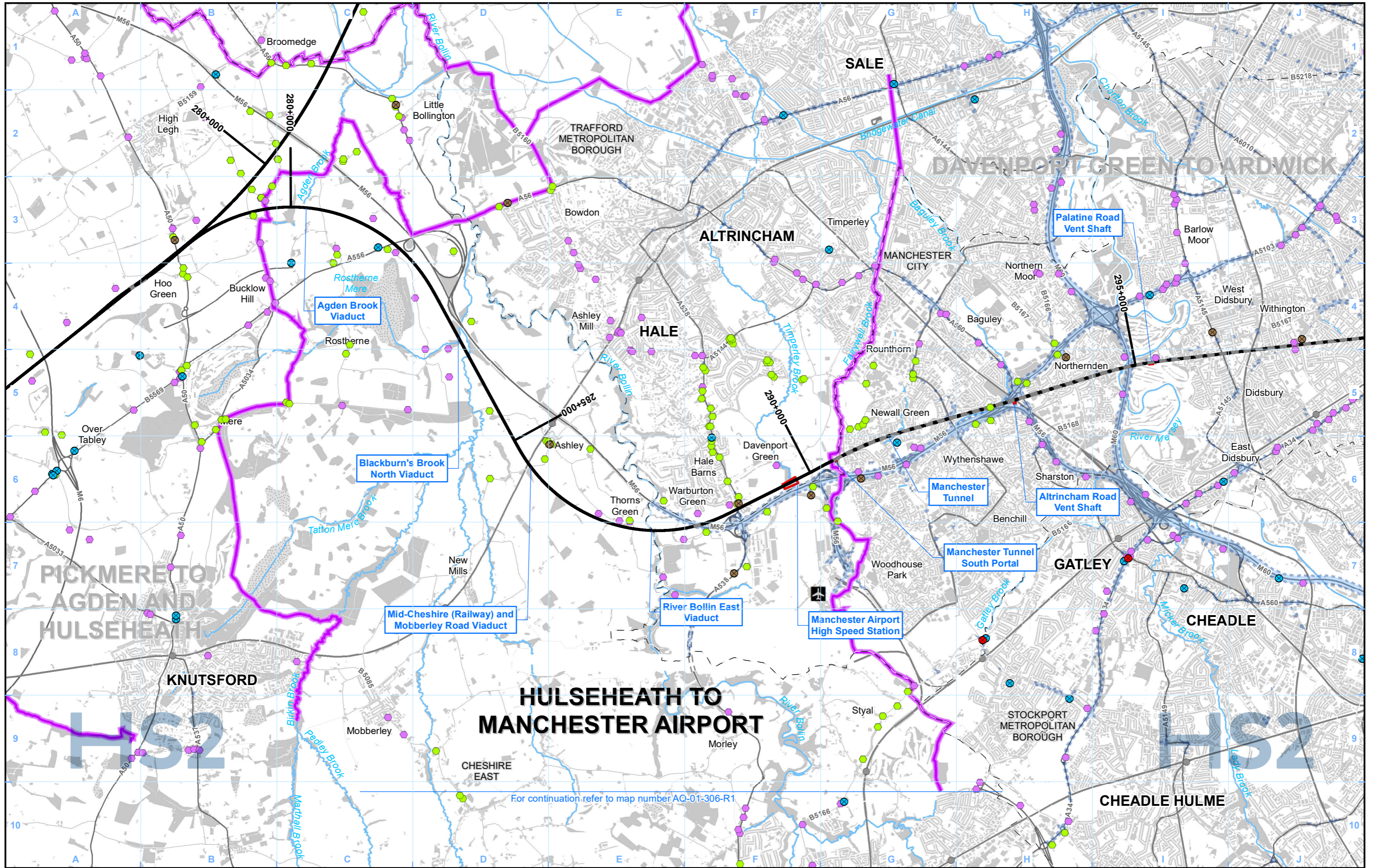
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High Speed Rail (Crewe – Manchester) Environmental Statement

MA06: Hulseheath to Manchester Airport

AQ-01 - Air Quality Monitoring Locations and Receptors



Legend

Route in tunnel	Watercourse	Defra Air Quality Management Areas 2021 (AQMA)
Route on surface	Water body	Diffusion tube monitoring location
Depot, station, headhouse or portal building	Woodland	Continuous monitoring location
Community area boundary	Existing railway station	HS2 monitoring location
County boundary	Existing rail line tunnel	Air quality modelling receptors (construction)
District/Borough boundary	Airport	Air quality modelling receptors (operation)

Map Number: AQ-01-306

Map Name: Air Quality Monitoring Locations and Receptors

Community Area MA06: Hulseheath to Manchester Airport

HS2

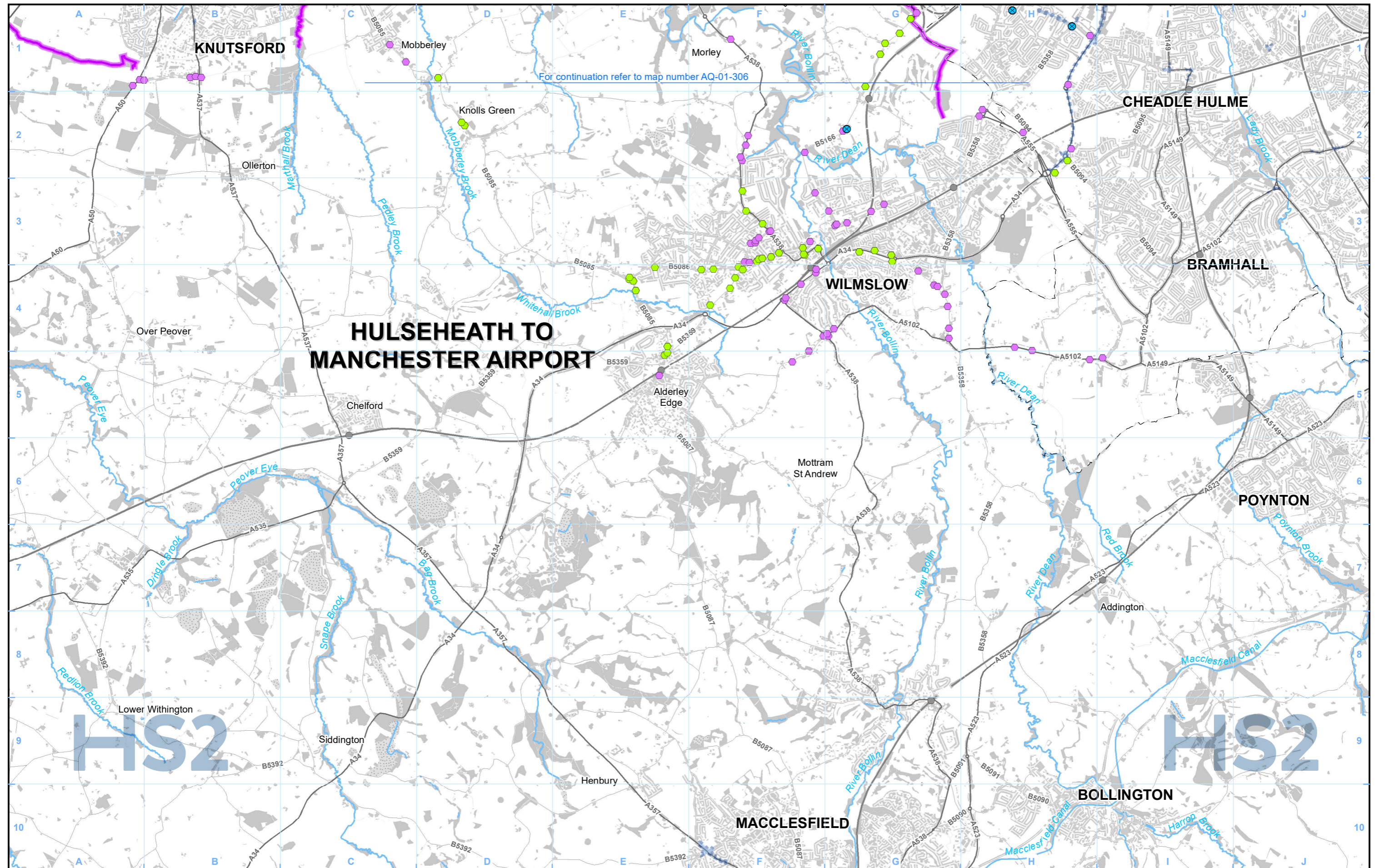
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Legend

Route in tunnel	Watercourse	Defra Air Quality Management Areas 2021 (AQMA)
Route on surface	Water body	Diffusion tube monitoring location
Depot, station, headhouse or portal building	Woodland	Continuous monitoring location
Community area boundary	Existing railway station	HS2 monitoring location
County boundary	Existing rail line tunnel	Air quality modelling receptors (construction)
District/Borough boundary	Airport	Air quality modelling receptors (operation)

Map Number **AQ-01-306-R1**

Map Name **Air Quality Monitoring Locations and Receptors**

Community Area MA06:
Hulseheath to Manchester Airport

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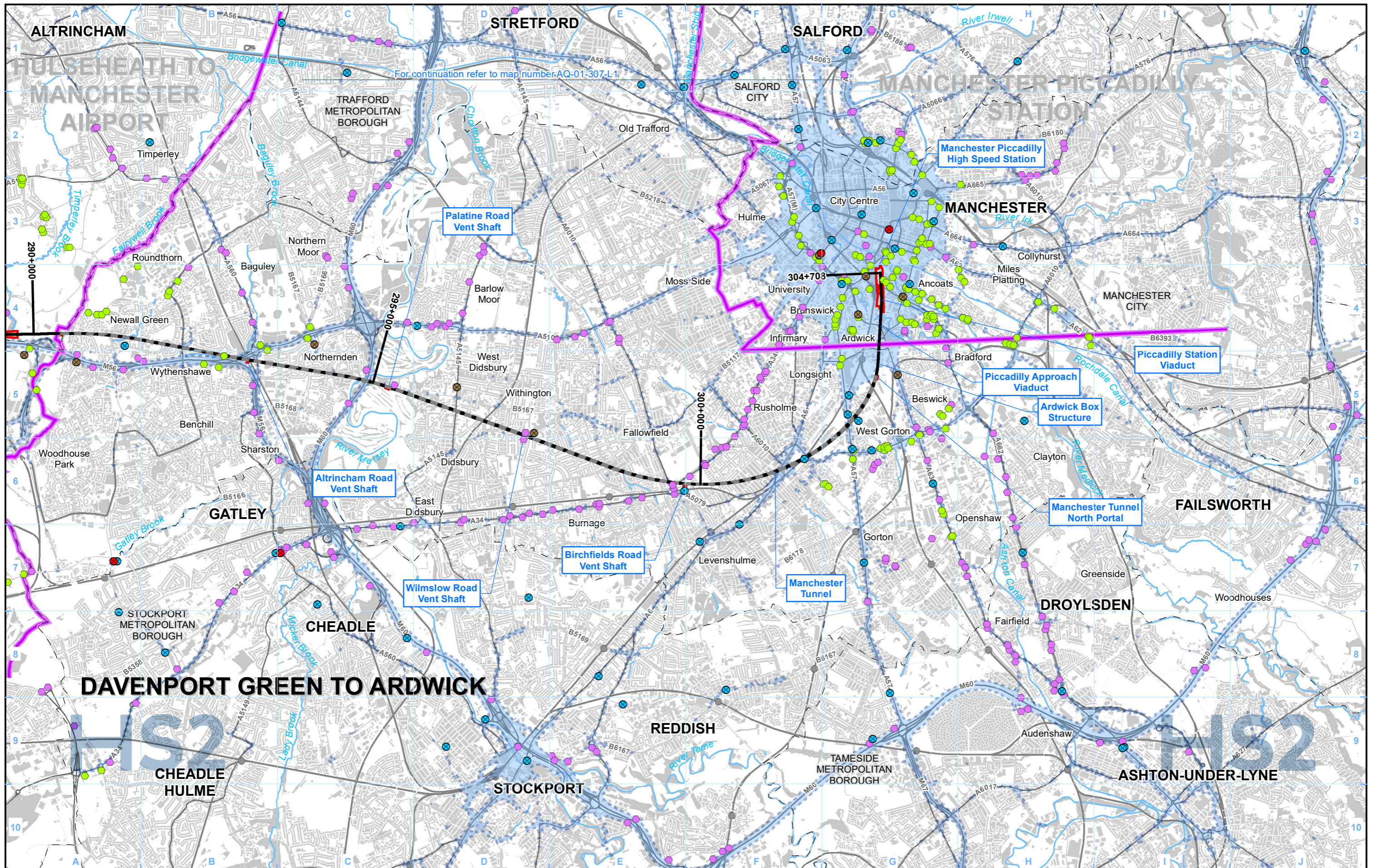
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High Speed Rail (Crewe – Manchester) Environmental Statement

MA07: Davenport Green to Ardwick

AQ-01 - Air Quality Monitoring Locations and Receptors



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community area boundary
- County boundary
- District/Borough boundary
- Watercourse
- Water body
- Woodland
- Existing railway station
- Existing rail line tunnel
- Airport
- Defra Air Quality Management Areas 2021 (AQMA)
- Diffusion tube monitoring location
- Continuous monitoring location
- HS2 monitoring location
- Air quality modelling receptors (construction)
- Air quality modelling receptors (operation)

Map Number: AQ-01-307

Map Name: Air Quality Monitoring Locations and Receptors

Community Area MA07: Davenport Green to Ardwick

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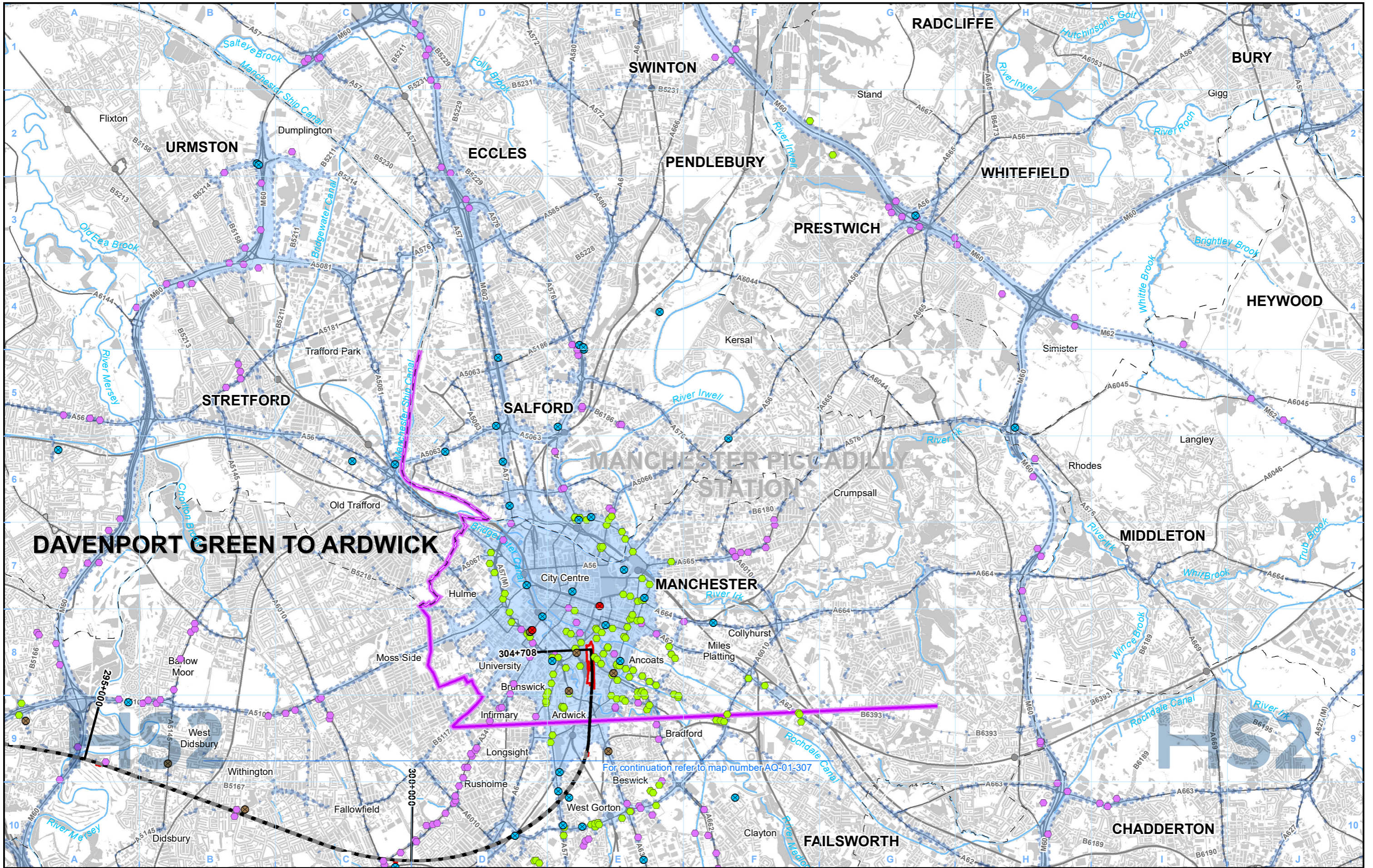
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0 500 1,000 1,500 2,000 Metres



DAVENPORT GREEN TO ARDWICK

Legend	
	Route in tunnel
	Route on surface
	Depot, station, headhouse or portal building
	Community area boundary
	County boundary
	District/Borough boundary
	Watercourse
	Water body
	Woodland
	Existing railway station
	Existing rail line tunnel
	Airport
	Defra Air Quality Management Areas 2021 (AQMA)
	Diffusion tube monitoring location
	Continuous monitoring location
	HS2 monitoring location
	Air quality modelling receptors (construction)
	Air quality modelling receptors (operation)

Map Number	AQ-01-307-L1
Map Name	Air Quality Monitoring Locations and Receptors
	Community Area MA07: Davenport Green to Ardwick

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Metres

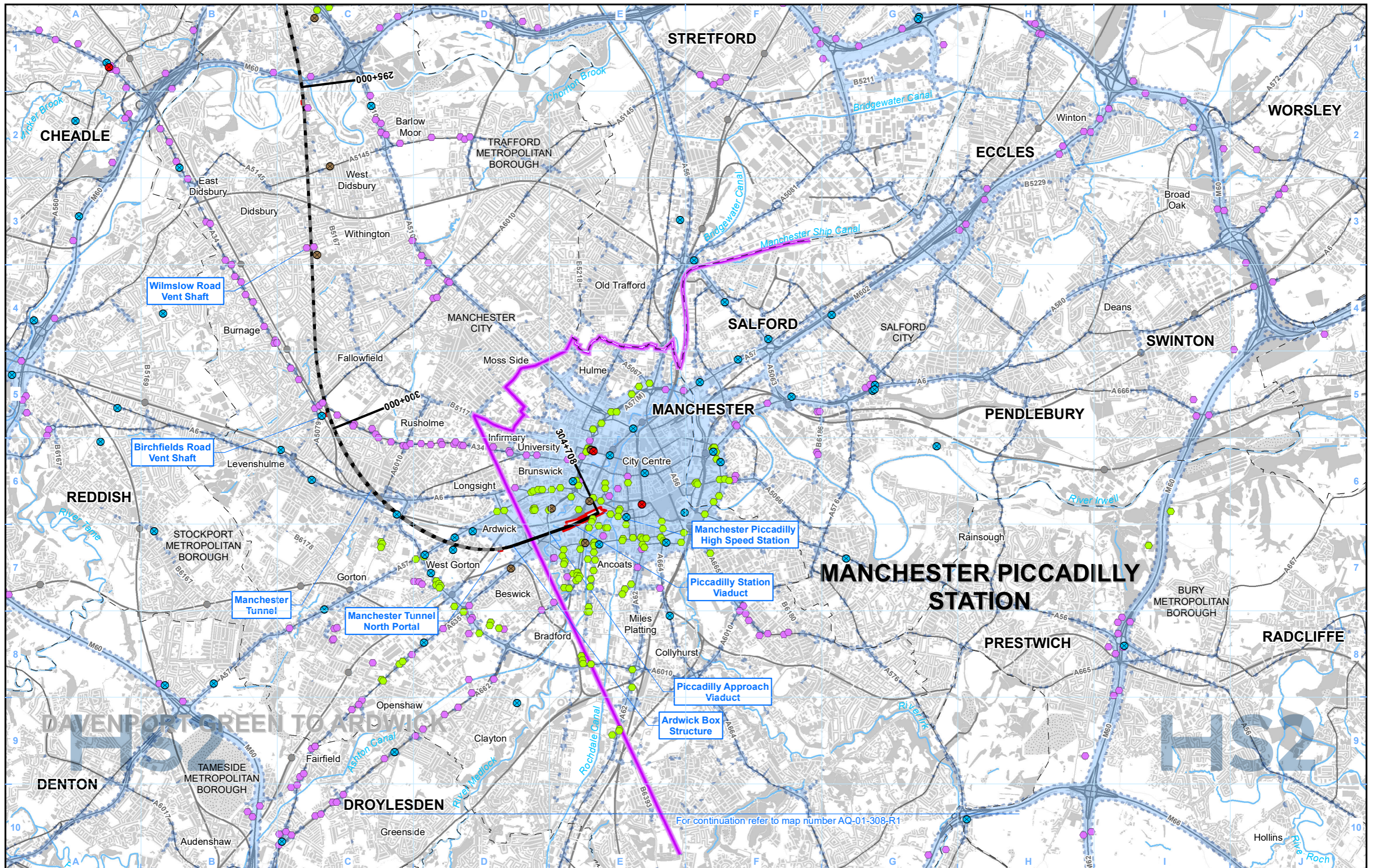
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High Speed Rail (Crewe – Manchester) Environmental Statement

MA08: Manchester Piccadilly Station

AQ-01 - Air Quality Monitoring Locations and Receptors



Legend		

Map Number	AQ-01-308
Map Name	Air Quality Monitoring Locations and Receptors
	Community Area MA08: Manchester Piccadilly Station

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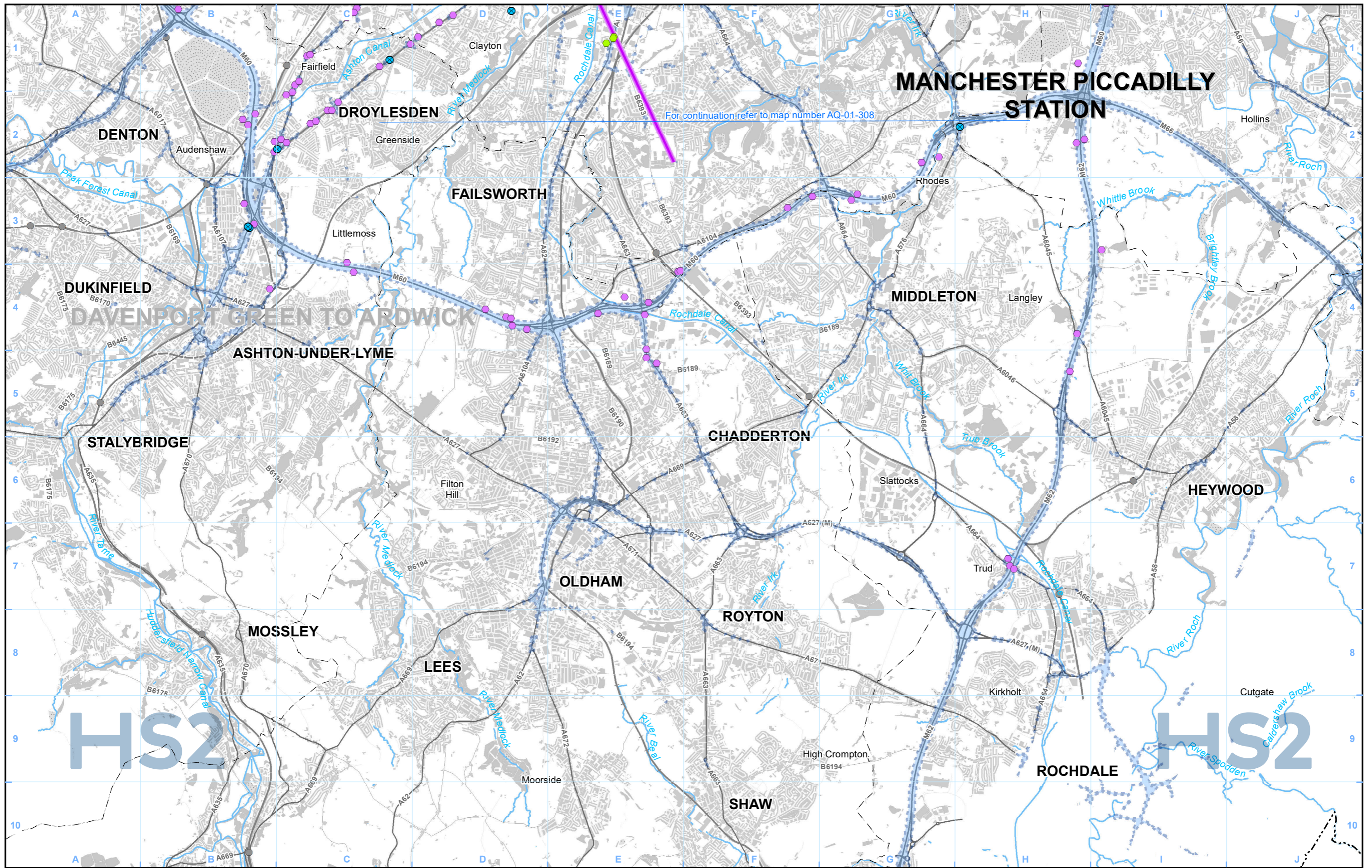
Scale at A3: 1:50,000

Metres

Doc Number: 2DE01-MWJ-EV-MAP-M000-000610-P01

Date: 11/08/21

For continuation refer to map number AQ-01-308-R1



MANCHESTER PICCADILLY STATION

For continuation refer to map number AQ-01-308

Legend		

Map Number	AQ-01-308-R1
Map Name	Air Quality Monitoring Locations and Receptors
	Community Area MA08: Manchester Piccadilly Station

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