

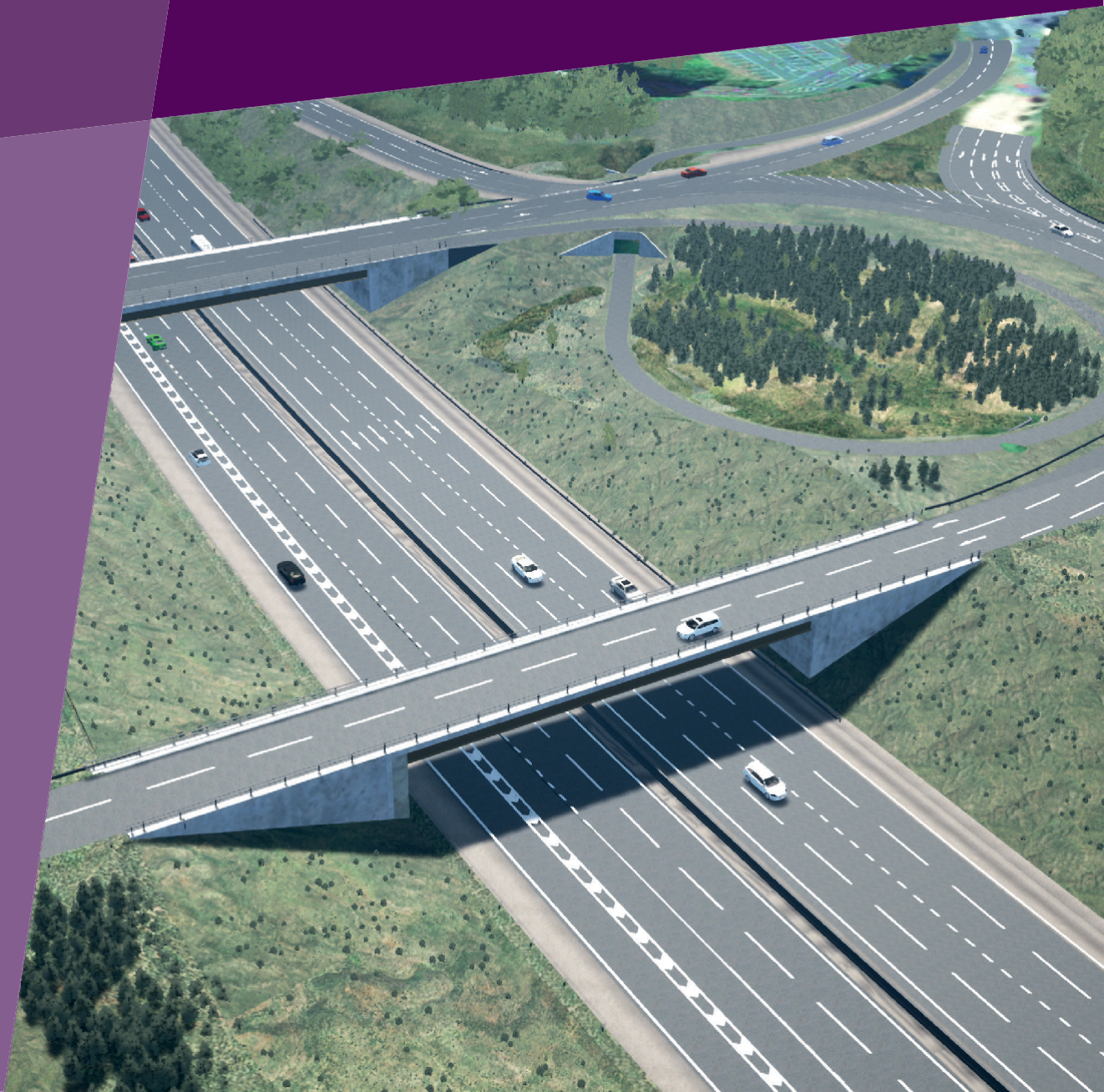
# M3

## junction 9 improvement scheme

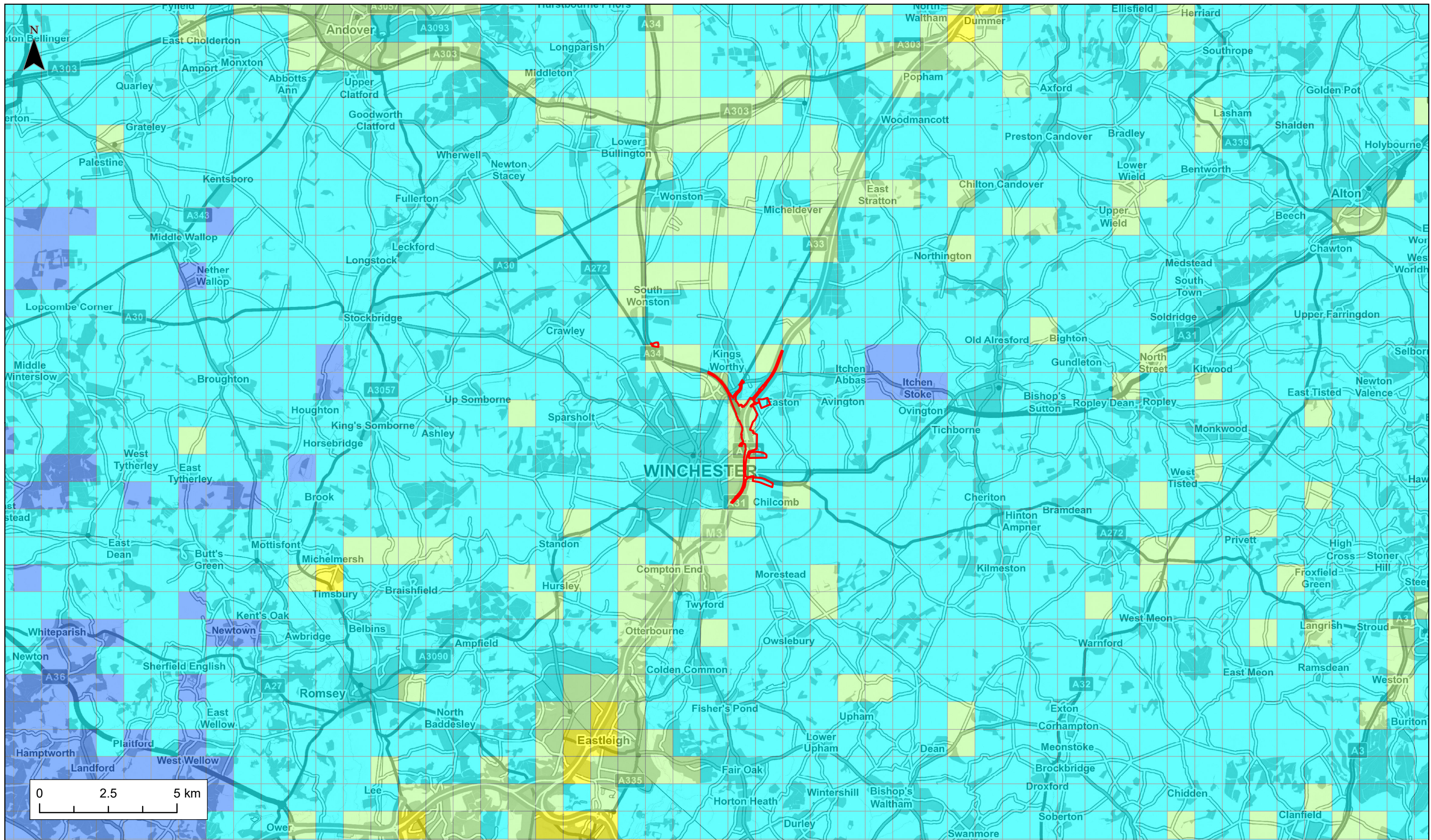
### Preliminary Environmental Information Report

Appendix 5.1 – Air Quality Figures (Part 4 of 6)

May 2021







**KEY**

- Indicative Application Boundary
- Defra Background Total PM<sub>10</sub> µg/m<sup>3</sup> in 2020**
- 8 - 10
- 10 - 12
- 12 - 14
- 14 - 16
- 16 - 18
- 18 - 20
- 20+

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Figure Status **FOR INFORMATION**

**VolkerFitzpatrick**

Client **highways england**

Project Title **M3 JUNCTION 9 IMPROVEMENT**

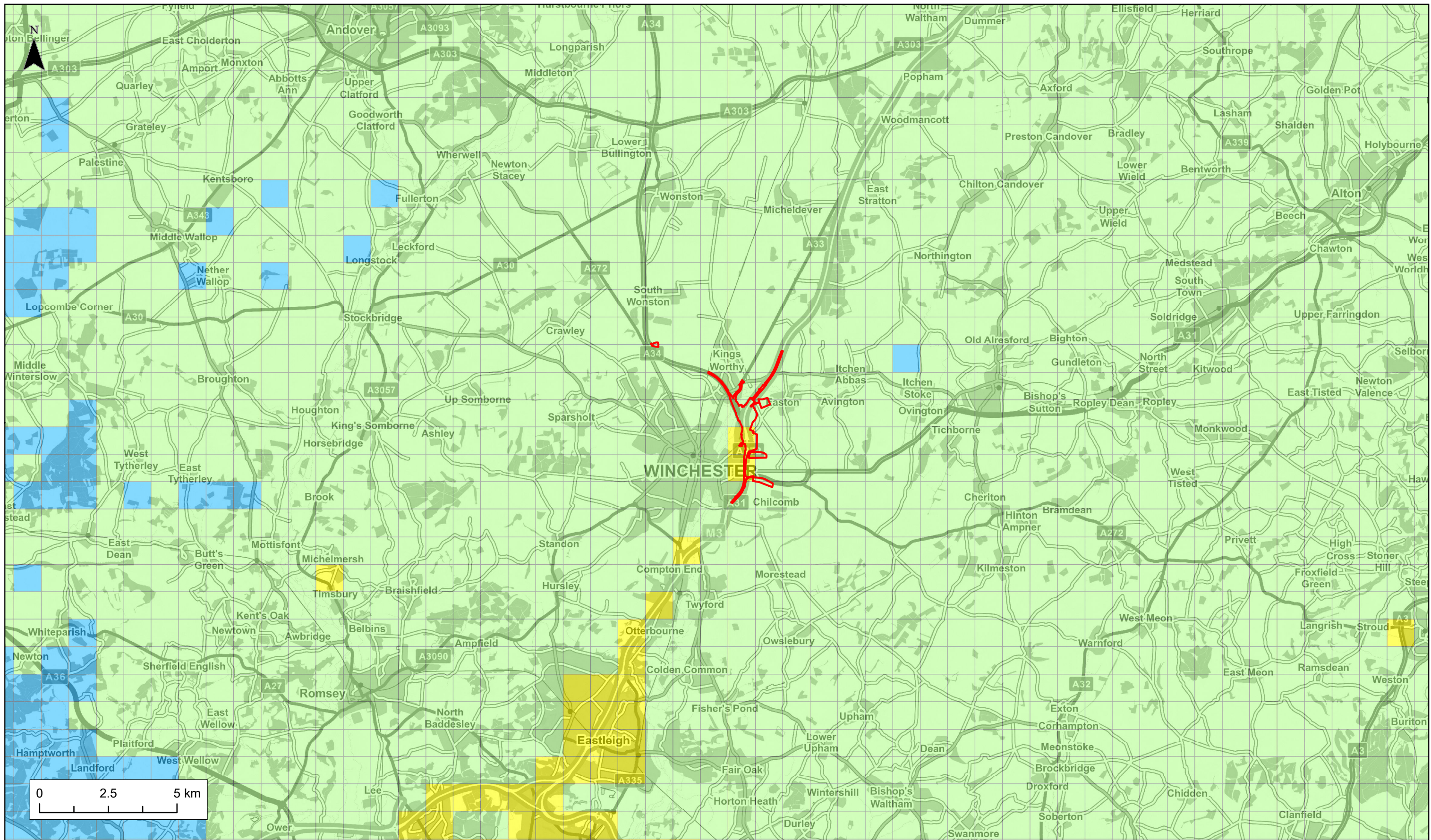
Figure Title **Defra Background Total PM<sub>10</sub> µg/m<sup>3</sup> in 2020**

Scale: 1:130,000	Designed: IB	Drawn: IB	Checked: DF	Approved: PB
Original Size: A3	Date: 10/12/2020	Date: 10/12/2020	Date: 10/12/2020	Date: 10/12/2020

**FIGURE 5.6**

Project Ref No: 48176  
Revision A





**KEY**

Indicative Application Boundary

**Defra Background Total PM<sub>2.5</sub> µg/m<sup>3</sup> in 2020**

- 4 - 6
- 6 - 8
- 8 - 10
- 10 - 12
- 12 +

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Figure Status **FOR INFORMATION**

**VolkerFitzpatrick**

Client **highways england**

Project Title **M3 JUNCTION 9 IMPROVEMENT**

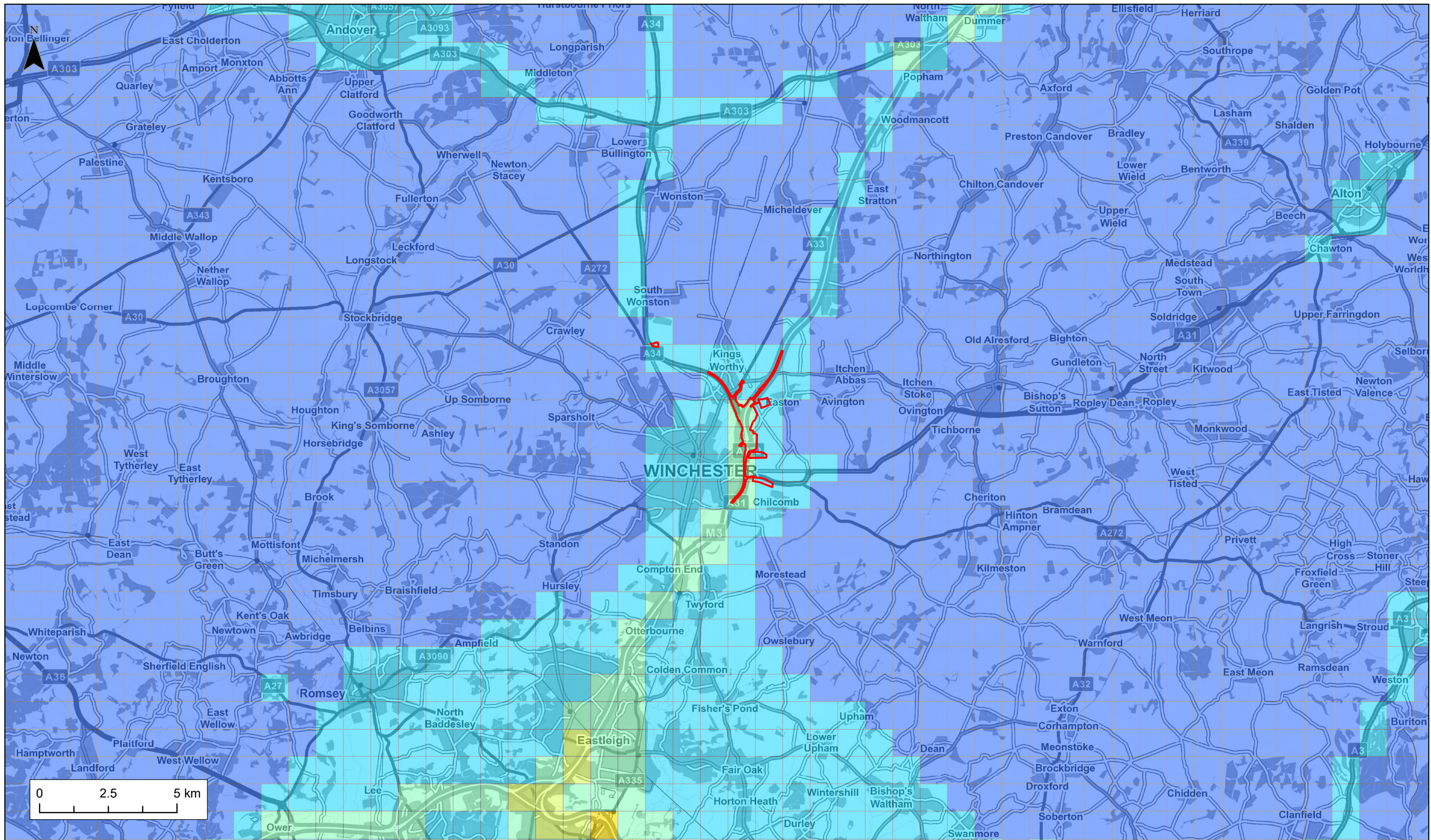
Figure Title **Defra Background Total PM<sub>2.5</sub> µg/m<sup>3</sup> in 2020**

Scale: 1:130,000	Designed: IB	Drawn: IB	Checked: DF	Approved: PB
Original Size: A3	Date: 10/12/2020	Date: 10/12/2020	Date: 10/12/2020	Date: 10/12/2020

**FIGURE 5.7**

Project Ref No: 48176  
Revision A





**KEY**

- Indicative Application Boundary
- Defra Background Total Nitrogen Dioxide (NO<sub>2</sub>) µg/m<sup>3</sup> in 2026**
- 0 - 5
- 5 - 10
- 10 - 15
- 15 - 20
- 20 - 25
- 25 - 30
- 30 - 35
- 35 - 40

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Figure Status **FOR INFORMATION**

Project Title **M3 JUNCTION 9 IMPROVEMENT**



Figure Title  
**Defra Background Total Nitrogen Dioxide (NO<sub>2</sub>) µg/m<sup>3</sup> in 2026**



Client	Scale: 1:130,000	Designed: IB	Drawn: IB	Checked: DF	Approved: PB
	Original Size: A3	Date: 10/12/2020	Date: 10/12/2020	Date: 10/12/2020	Date: 10/12/2020
<b>FIGURE 5.8</b>					Project Ref No: 48176 Revision A