

# **A1 in Northumberland: Morpeth to Ellingham**

**Scheme Number: TR010041**

## **6.7 Environmental Statement – Appendix 5.7 European Union Limit Value Compliance Risk Assessment**

**Part A**

APFP Regulation 5(2)(a)

Planning Act 2008

Infrastructure Planning (Applications: Prescribed  
Forms and Procedure) Regulations 2009

June 2020

Infrastructure Planning

Planning Act 2008

**The Infrastructure Planning  
(Applications: Prescribed Forms and  
Procedure) Regulations 2009**

**The A1 in Northumberland: Morpeth to Ellingham  
Development Consent Order 20[xx]**

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**Environmental Statement - Appendix**

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<b>Regulation Reference:</b>	APFP Regulation 5(2)(a)
<b>Planning Inspectorate Scheme Reference</b>	TR010041
<b>Application Document Reference</b>	TR010041/APP/6.7
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<b>Version</b>	<b>Date</b>	<b>Status of Version</b>
Rev 0	June 2020	Application Issue

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## MODEL RESULTS - PCM COMPLIANCE

Table 5-1 – EU Limit Value Compliance Risk Assessment for Annual Mean NO<sub>2</sub> for Part A

Defra's PCM Data				Compliance Information		NO <sub>2</sub> Concentration (Nearest Receptor to PCM Link)			Change with Part A >0.4 µg/m <sup>3</sup> ?	Equivalent PCM Do-something Concentration (µg/m <sup>3</sup> )
Defra Link Census ID	Zone / Agglomeration	Is it a Compliant Zone?	Opening Year PCM Roadside NO <sub>2</sub> Concentration	Maximum Modelled Concentration in Zone 2020	Projected Compliance Year	Annual Mean DM NO <sub>2</sub>	Annual Mean DS NO <sub>2</sub>	Change in NO <sub>2</sub> with Part A		
<b>Do-something scenario</b>										
77645	North East	Yes	14.5	40.3	2022	21.8	22.8	1.01	Yes	15.5

Where:

High Risk = Not compliant with the Directive

Neutral / Low Risk = Compliant with the Directive

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