

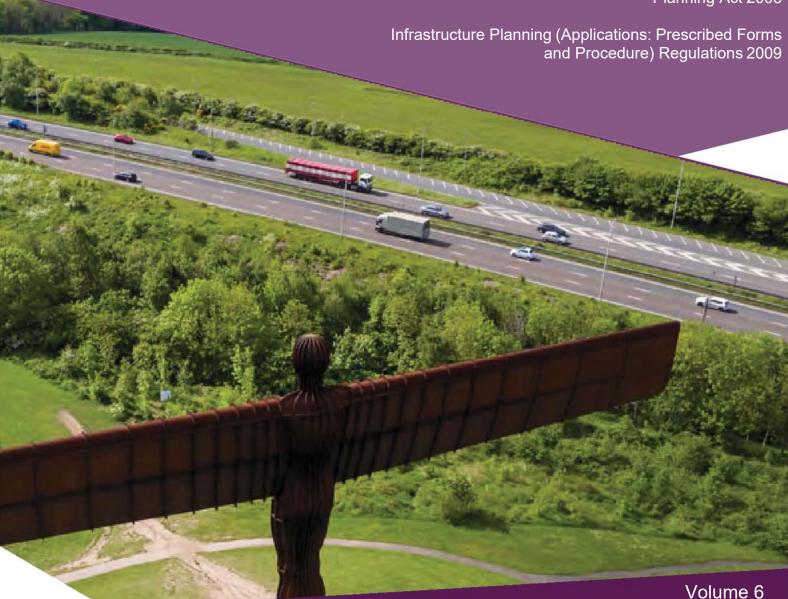
# **A1** Birtley to Coal House

Scheme Number: TR010031

6.3 Environmental Statement – Appendix 5.11 Model Results - PCM Compliance

APFP Regulation 5(2)(a)

Planning Act 2008



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#### Infrastructure Planning

Planning Act 2008

# The Infrastructure Planning (Applications: Prescribed Forms and Procedures) Regulations 2009

### **A1** Birtley to Coal House

Development Consent Order 20[xx]

#### Environmental Statement - Appendix

Regulation Reference:	APFP Regulation 5(2)(a)
Planning Inspectorate Scheme	TR010031
Reference	
Application Document Reference	TR010031/APP/6.3
Author:	A1 Birtley to Coal House Project Team,
	Highways England

Version	Date	Status of Version
Rev 0	14 August 2019	Application Issue



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## **MODEL RESULTS – PCM COMPLIANCE**

Table 1-1 - Model results - PCM compliance

Input Data					HA Receptor Results					
Defra's PCM Data		Opening Year PCM Concentration	Compliance Info		NO2 Concentration (Nearest Receptor to Defra Link)			Change with Scheme	Equivalent PCM DS	
Defra Link Census ID	Zone / Agglomeration	Is it a Compliant Zone?	NO <sub>2</sub> (T)	Maximum Modelled Con in Zone 2023	•	Annual Mean DM NO <sub>2</sub>	Annual Mean DS NO <sub>2</sub>	Change in NO <sub>2</sub> with Scheme	>0.4?	(μg/m³)
18626	Tyneside	Y	34.2	37.84	2023	31.3	30.9	-0.4	N	
28772	North East	Y	37.8	37.84	2023	32.0	31.6	-0.4	N	
28776	Tyneside	Υ	36.0	37.84	2023	17.3	17.3	0.0	N	
36656	North East	Y	36.0	37.84	2023	19.8	19.7	-0.1	N	
48707	Tyneside	Υ	33.0	37.84	2023	25.8	25.6	0.6	Y	33.6
73526	Tyneside	Y	34.7	37.84	2023	32.0	31.6	-0.4	N	
75020	Tyneside	Υ	29.0	37.84	2023	25.8	25.9	0.1	N	
77743	Tyneside	Y	27.9	37.84	2023	30.9	30.5	-0.4	N	
80427	Tyneside	Y	35.8	37.84	2023	36.7	36.6	-0.1	N	
80428	Tyneside	Y	34.1	37.84	2023	25.5	25.5	0.0	N	

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