

**A66 Northern Trans-Pennine Project
TR010062**

**3.4 Environmental Statement
Appendix 12.4 Operational
Assessment Results**

APFP Regulations 5(2)(a)

Planning Act 2008

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

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Infrastructure Planning

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

A66 Northern Trans-Pennine Project
Development Consent Order 202x

**3.4 ENVIRONMENTAL STATEMENT
APPENDIX 12.4 OPERATIONAL ASSESSMENT RESULTS**

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12.4 Operational noise results

- 12.4.1.1 Table 1: Summary of residential receptors with an identified significant effect and Table 2: Summary of non-residential receptors with an identified significant effect show the results for the Do-Minimum Opening Year, Do-Minimum Future Year, Do-Something Opening Year and Do-Something Future Year. The results are shown for each individual receptor where a significant effect has been identified. The tables also present the resulting noise change in the short-term (by comparing Do-Minimum Opening Year against Do-Something Opening Year) and in the long-term (by comparing Do-Minimum Opening Year against Do-Something Future Year).
- 12.4.1.2 Table 1: Summary of residential receptors with an identified significant effect and Table 2: Summary of non-residential receptors with an identified significant effect present the result of the impact identified at the façade with the greatest magnitude of change (GMC) i.e. the façade with the largest increase or the largest noise reduction. A second result may be presented if, at the same receptor, there is another façade where the noise levels exceed the SOAEL (refer to Chapter 12: Noise and Vibration (Application Document 3.1) for a detailed definition of SOAEL and LOAEL). The purpose of this is to ensure that the largest noise change is reported as well as identifying any facades of the receptor exceeding the SOAEL.
- 12.4.1.3 Table 1: Summary of residential receptors with an identified significant effect shows the results for residential receptors and Table 2: Summary of non-residential receptors with an identified significant effect shows the results for non-residential receptors.

Table 1: Summary of residential receptors with an identified significant effect

Receptor Address	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})												Any OTHER façade with highest noise level >SOAEL					
	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)	Change, long term (With scheme 2044 - Without scheme 2029)	Façade	Different façade from GMC result				Façade		
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044					Scheme and local roads 2029		Scheme and local roads 2044				
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night		
34 Sandersons Croft, Kirkby Thore CA10 1XT	41.5	35.4	44.1	37.7	42.1	35.9	44.5	38.1	2.6	2.3	3.0	2.7	NW	-	-	-	-	-
35 Sandersons Croft, Kirkby Thore CA10 1XT	37.8	32.0	41.6	35.5	38.3	32.5	42.0	35.8	3.8	3.5	4.2	3.8	SW	-	-	-	-	-
36 Sandersons Croft, Kirkby Thore CA10 1XT	41.5	35.4	44.5	38.1	42.0	35.8	44.9	38.4	3.0	2.7	3.4	3.0	SW	-	-	-	-	-
37 Sandersons Croft, Kirkby Thore CA10 1XT	41.4	35.3	45.7	39.2	42.2	36.0	46.1	39.5	4.3	3.9	4.7	4.2	NE	-	-	-	-	-
38 Sandersons Croft, Kirkby Thore CA10 1XT	41.5	35.4	45.8	39.3	42.2	36.0	46.2	39.6	4.3	3.9	4.7	4.2	NW	-	-	-	-	-
33 Sandersons Croft, Kirkby Thore CA10 1XT	39.3	33.4	45.5	39.0	39.9	33.9	45.9	39.3	6.2	5.6	6.6	5.9	NE	-	-	-	-	-
32 Sandersons Croft, Kirkby Thore CA10 1XT	39.0	33.1	45.1	38.6	39.5	33.6	45.5	39.0	6.1	5.5	6.5	5.9	NE	-	-	-	-	-
31 Sandersons Croft, Kirkby Thore CA10 1XT	38.6	32.8	44.6	38.2	39.1	33.2	45.0	38.5	6.0	5.4	6.4	5.7	NE	-	-	-	-	-
17 Sandersons Croft, Kirkby Thore CA10 1XT	44.7	38.3	43.5	37.2	45.2	38.7	43.9	37.5	-1.2	-1.1	-0.8	-0.8	SW	-	-	-	-	-
18 Sandersons Croft, Kirkby Thore CA10 1XT	45.2	38.7	46.1	39.5	45.8	39.3	46.5	39.9	0.9	0.8	1.3	1.2	SE	-	-	-	-	-
19 Sandersons Croft, Kirkby Thore CA10 1XT	39.0	33.1	42.4	36.2	39.5	33.6	42.8	36.5	3.4	3.1	3.8	3.4	SW	-	-	-	-	-
30 Sandersons Croft, Kirkby Thore CA10 1XT	40.0	34.0	44.0	37.6	40.4	34.4	44.4	38.0	4.0	3.6	4.4	4.0	NW	-	-	-	-	-
20 Sandersons Croft, Kirkby Thore CA10 1XT	39.8	33.8	42.9	36.6	40.2	34.2	43.2	36.9	3.1	2.8	3.4	3.1	SW	-	-	-	-	-
29 Sandersons Croft, Kirkby Thore CA10 1XT	39.3	33.4	44.1	37.7	39.8	33.8	44.5	38.1	4.8	4.3	5.2	4.7	NW	-	-	-	-	-
28 Sandersons Croft, Kirkby Thore CA10 1XT	39.2	33.3	44.3	37.9	39.6	33.7	44.6	38.2	5.1	4.6	5.4	4.9	NW	-	-	-	-	-
27 Sandersons Croft, Kirkby Thore CA10 1XT	39.3	33.4	44.6	38.2	39.7	33.8	45.0	38.5	5.3	4.8	5.7	5.1	NW	-	-	-	-	-
26 Sandersons Croft, Kirkby Thore CA10 1XT	39.4	33.5	44.7	38.3	39.8	33.8	45.1	38.6	5.3	4.8	5.7	5.1	NW	-	-	-	-	-
50 Sandersons Croft, Kirkby Thore CA10 1XT	35.7	30.2	43.1	36.8	36.2	30.6	43.5	37.2	7.4	6.6	7.8	7.0	SW	-	-	-	-	-
5 Sandersons Croft, Kirkby Thore CA10 1XT	50.7	43.7	46.3	39.7	51.2	44.1	46.7	40.1	-4.4	-4.0	-4.0	-3.6	SW	-	-	-	-	-

Receptor Address	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})												Any OTHER façade with highest noise level >SOAEL					
	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)		Change, long term (With scheme 2044 - Without scheme 2029)		Façade	Different façade from GMC result				Façade
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044		Day	Night	Day	Night		Scheme and local roads 2029		Scheme and local roads 2044		
	Day	Night	Day	Night	Day	Night	Day	Night					Day	Night	Day	Night	Day	Night
4 Sandersons Croft, Kirkby Thore CA10 1XT	54.8	47.3	50.4	43.4	55.3	47.8	50.8	43.7	-4.4	-3.9	-4.0	-3.6	SE	-	-	-	-	-
3 Sandersons Croft, Kirkby Thore CA10 1XT	55.2	47.7	50.7	43.7	55.7	48.2	51.1	44.0	-4.5	-4.0	-4.1	-3.7	SE	-	-	-	-	-
2 Sandersons Croft, Kirkby Thore CA10 1XT	55.4	47.9	50.9	43.8	55.9	48.3	51.3	44.2	-4.5	-4.1	-4.1	-3.7	SE	-	-	-	-	-
65 Sandersons Croft, Kirkby Thore CA10 1XT	56.5	48.9	51.3	44.2	57.0	49.3	51.9	44.7	-5.2	-4.7	-4.6	-4.2	SW	-	-	-	-	-
19 Lady Anne Drive, Brough CA17 4BS	56.9	49.2	57.9	50.1	56.5	48.9	58.3	50.5	1.0	0.9	1.4	1.3	NW	-	-	-	-	-
17 Lady Anne Drive, Brough CA17 4BS	55.0	47.5	56.1	48.5	54.6	47.2	56.5	48.9	1.1	1.0	1.5	1.4	NW	-	-	-	-	-
9 Pembroke Close, Brough CA17 4BF	61.3	53.2	62.3	54.1	60.9	52.8	62.7	54.5	1.0	0.9	1.4	1.3	NW	67.3	58.6	67.7	59	SW
8 Pembroke Close, Brough CA17 4BF	57.9	50.1	58.8	50.9	57.6	49.9	59.2	51.3	0.9	0.8	1.3	1.2	SW	-	-	-	-	-
7 Pembroke Close, Brough CA17 4BF	50.8	43.7	51.7	44.6	50.5	43.5	52.1	44.9	0.9	0.9	1.3	1.2	NE	65.7	57.2	66.2	57.6	SW
6 Pembroke Close, Brough CA17 4BF	58.3	50.5	59.2	51.3	58.0	50.2	59.6	51.7	0.9	0.8	1.3	1.2	SW	-	-	-	-	-
4 Pembroke Close, Brough CA17 4BF	67.6	58.9	68.5	59.7	67.4	58.7	69.0	60.1	0.9	0.8	1.4	1.2	SW	68.5	59.7	69	60.1	SW
3 Pembroke Close, Brough CA17 4BF	57.1	49.4	58.0	50.2	56.9	49.2	58.5	50.7	0.9	0.8	1.4	1.3	SW	-	-	-	-	-
The Old Rectory, Road Leading To Rokeby Grange, Rokeby DL12 9RY	65.5	57.0	53.1	45.8	65.5	57.0	53.5	46.2	-12.4	-11.2	-12	-10.8	N	-	-	-	-	-
Skirsgill Lodge, Redhills Lane, Redhills CA11 0DT	61.1	54.5	63.1	56.1	62.2	55.2	63.7	56.6	2.0	1.6	2.6	2.1	E	67.7	59.5	68.3	60	N
Whinell Park, Brougham CA10 2AD	47.1	40.4	50.5	43.5	47.2	40.5	51.0	43.9	3.4	3.1	3.9	3.5	E	-	-	-	-	-
1 Whinell Park Cottages, Brougham CA10 2AD	56.1	48.5	59.1	51.2	56.2	48.6	59.5	51.6	3.0	2.7	3.4	3.1	N	-	-	-	-	-
3 Whinell Park Cottages, Brougham CA10 2AD	56.2	48.6	59.3	51.4	56.3	48.7	59.7	51.8	3.1	2.8	3.5	3.2	N	-	-	-	-	-
4 Whinell Park Cottages, Brougham CA10 2AD	54.3	46.9	57.6	49.9	54.4	47.0	58	50.2	3.3	3.0	3.7	3.3	E	-	-	-	-	-

Receptor Address	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})												Any OTHER façade with highest noise level >SOAEL					
	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)	Change, long term (With scheme 2044 - Without scheme 2029)	Façade	Different façade from GMC result				Façade		
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044					Scheme and local roads 2029		Scheme and local roads 2044				
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night		
Spittals Farm, Kirkby Thore CA10 1XQ	48.3	41.5	51.9	44.7	48.0	41.2	52.3	45.1	3.6	3.2	4.0	3.6	SE	-	-	-	-	-
Halefield Farm, Kirkby Thore CA10 1XS	32.8	27.5	39.8	33.8	33.4	28.1	40.1	34.1	7.0	6.3	7.3	6.6	NE	-	-	-	-	-
Halefield Bungalow, Kirkby Thore CA10 1XS	39.7	33.8	46.8	40.1	40.7	34.7	47.1	40.4	7.1	6.3	7.4	6.6	SW	-	-	-	-	-
Ashton Lea, Cross End, Kirkby Thore CA10 1UE	37.1	31.4	45.0	38.5	37.7	32.0	45.4	38.9	7.9	7.1	8.3	7.5	NW	-	-	-	-	-
39 Sandersons Croft, Kirkby Thore CA10 1XT	42.0	35.8	46.4	39.8	42.7	36.5	46.8	40.1	4.4	4.0	4.8	4.3	NW	-	-	-	-	-
40 Sandersons Croft, Kirkby Thore CA10 1XT	42.3	36.1	46.5	39.9	42.9	36.6	46.9	40.2	4.2	3.8	4.6	4.1	NW	-	-	-	-	-
41 Sandersons Croft, Kirkby Thore CA10 1XT	40.2	34.2	47.5	40.8	40.7	34.7	47.9	41.1	7.3	6.6	7.7	6.9	NE	-	-	-	-	-
42 Sandersons Croft, Kirkby Thore CA10 1XT	42.6	36.4	47.0	40.3	43.0	36.7	47.4	40.7	4.4	3.9	4.8	4.3	SE	-	-	-	-	-
43 Sandersons Croft, Kirkby Thore CA10 1XT	42.7	36.5	47.4	40.7	43.2	36.9	47.7	41.0	4.7	4.2	5.0	4.5	SE	-	-	-	-	-
44 Sandersons Croft, Kirkby Thore CA10 1XT	42.5	36.3	47.6	40.9	43.0	36.7	47.9	41.1	5.1	4.6	5.4	4.8	SE	-	-	-	-	-
45 Sandersons Croft, Kirkby Thore CA10 1XT	42.1	35.9	47.8	41.0	42.5	36.3	48.2	41.4	5.7	5.1	6.1	5.5	SE	-	-	-	-	-
46 Sandersons Croft, Kirkby Thore CA10 1XT	42.1	35.9	48.3	41.5	42.5	36.3	48.6	41.8	6.2	5.6	6.5	5.9	SE	-	-	-	-	-
21 Sandersons Croft, Kirkby Thore CA10 1XT	42.2	36.0	46.6	40.0	42.8	36.5	47.0	40.3	4.4	4.0	4.8	4.3	NE	-	-	-	-	-
47 Sandersons Croft, Kirkby Thore CA10 1XT	42.2	36.0	48.6	41.8	42.7	36.5	48.9	42.0	6.4	5.8	6.7	6.0	SE	-	-	-	-	-
48 Sandersons Croft, Kirkby Thore CA10 1XT	38.0	32.2	49.9	42.9	38.6	32.8	50.3	43.3	11.9	10.7	12.3	11.1	NE	-	-	-	-	-
25 Sandersons Croft, Kirkby Thore CA10 1XT	41.6	35.5	47.0	40.3	42.2	36.0	47.4	40.7	5.4	4.8	5.8	5.2	NE	-	-	-	-	-
49 Sandersons Croft, Kirkby Thore CA10 1XT	39.0	33.1	46.2	39.6	39.4	33.5	46.5	39.9	7.2	6.5	7.5	6.8	NE	-	-	-	-	-
51 Sandersons Croft, Kirkby Thore CA10 1XT	38.8	32.9	46.8	40.1	39.2	33.3	47.1	40.4	8.0	7.2	8.3	7.5	NW	-	-	-	-	-
58 Sandersons Croft, Kirkby Thore CA10 1XT	39.9	33.9	48.0	41.2	40.4	34.4	48.4	41.6	8.1	7.3	8.5	7.7	NE	-	-	-	-	-

Receptor Address	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})												Any OTHER façade with highest noise level >SOAEL					
	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)	Change, long term (With scheme 2044 - Without scheme 2029)	Façade	Different façade from GMC result				Façade		
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044					Scheme and local roads 2029		Scheme and local roads 2044				
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night		
52 Sandersons Croft, Kirkby Thore CA10 1XT	39.0	33.1	51.8	44.6	39.6	33.7	52.2	45.0	12.8	11.5	13.2	11.9	NE	-	-	-	-	-
59 Sandersons Croft, Kirkby Thore CA10 1XT	39.8	33.8	48.9	42.0	40.4	34.4	49.2	42.3	9.1	8.2	9.4	8.5	NE	-	-	-	-	-
53 Sandersons Croft, Kirkby Thore CA10 1XT	39.0	33.1	51.8	44.6	39.7	33.8	52.1	44.9	12.8	11.5	13.1	11.8	NE	-	-	-	-	-
54 Sandersons Croft, Kirkby Thore CA10 1XT	38.9	33.0	51.7	44.6	39.6	33.7	52.1	44.9	12.8	11.6	13.2	11.9	NE	-	-	-	-	-
60 Sandersons Croft, Kirkby Thore CA10 1XT	39.0	33.1	49.5	42.6	39.5	33.6	49.9	42.9	10.5	9.5	10.9	9.8	NE	-	-	-	-	-
55 Sandersons Croft, Kirkby Thore CA10 1XT	39.4	33.5	51.7	44.6	40.0	34.0	52.1	44.9	12.3	11.1	12.7	11.4	NE	-	-	-	-	-
61 Sandersons Croft, Kirkby Thore CA10 1XT	38.1	32.3	49.7	42.8	38.7	32.9	50	43.0	11.6	10.5	11.9	10.7	NE	-	-	-	-	-
62 Sandersons Croft, Kirkby Thore CA10 1XT	38.7	32.9	49.7	42.8	39.2	33.3	50.1	43.1	11.0	9.9	11.4	10.2	NE	-	-	-	-	-
56 Sandersons Croft, Kirkby Thore CA10 1XT	39.3	33.4	51.7	44.6	39.9	33.9	52.1	44.9	12.4	11.2	12.8	11.5	NE	-	-	-	-	-
63 Sandersons Croft, Kirkby Thore CA10 1XT	38.7	32.9	49.9	42.9	39.3	33.4	50.2	43.2	11.2	10.0	11.5	10.3	NE	-	-	-	-	-
57 Sandersons Croft, Kirkby Thore CA10 1XT	39.7	33.8	51.9	44.7	40.4	34.4	52.2	45.0	12.2	10.9	12.5	11.2	NE	-	-	-	-	-
1 Sandersons Croft, Kirkby Thore CA10 1XT	42.3	36.1	47.4	40.7	42.7	36.5	47.7	41	5.1	4.6	5.4	4.9	NW	-	-	-	-	-
64 Sandersons Croft, Kirkby Thore CA10 1XT	39.2	33.3	50.0	43.0	39.8	33.8	50.4	43.4	10.8	9.7	11.2	10.1	NE	-	-	-	-	-
66 Sandersons Croft, Kirkby Thore CA10 1XT	41.7	35.6	48.3	41.5	42.1	35.9	48.6	41.8	6.6	5.9	6.9	6.2	NW	-	-	-	-	-
67 Sandersons Croft, Kirkby Thore CA10 1XT	41.1	35.0	48.5	41.7	41.6	35.5	48.9	42	7.4	6.7	7.8	7.0	NW	-	-	-	-	-
68 Sandersons Croft, Kirkby Thore CA10 1XT	40.6	34.6	48.9	42.0	41.1	35.0	49.2	42.3	8.3	7.4	8.6	7.7	NW	-	-	-	-	-
69 Sandersons Croft, Kirkby Thore CA10 1XT	40.2	34.2	49.5	42.6	40.6	34.6	49.9	42.9	9.3	8.4	9.7	8.7	NW	-	-	-	-	-
70 Sandersons Croft, Kirkby Thore CA10 1XT	41.2	35.1	54.1	46.7	41.9	35.7	54.5	47.1	12.9	11.6	13.3	12.0	NE	-	-	-	-	-
Hare Cottage, Sleastonhow Lane, Kirkby Thore CA10 1XW	35.3	29.8	45.3	38.8	35.7	30.2	45.7	39.2	10.0	9.0	10.4	9.4	NE	-	-	-	-	-

Receptor Address	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})												Any OTHER façade with highest noise level >SOAEL					
	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)		Change, long term (With scheme 2044 - Without scheme 2029)		Façade	Different façade from GMC result				Façade
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044		Day	Night	Day	Night		Scheme and local roads 2029		Scheme and local roads 2044		
	Day	Night	Day	Night	Day	Night	Day	Night					Day	Night	Day	Night	Day	Night
Sleastonhow, Cross End, Kirkby Thore CA10 1XL	32.4	27.2	41.5	35.4	32.8	27.5	41.9	35.7	9.1	8.2	9.5	8.5	SW	-	-	-	-	-
Powis House, Long Marton CA16 6AQ	47.2	40.5	56.6	49.0	47.7	41.0	57	49.3	9.4	8.5	9.8	8.8	NW	-	-	-	-	-
Roman Vale, Back Lane, Long Marton CA16 6AQ	43.1	36.8	54.8	47.3	43.6	37.3	55.3	47.8	11.7	10.5	12.2	11.0	SE	-	-	-	-	-
Old Byre, Roger Head, Crackenthorpe CA16 6AD	49.9	42.9	45.0	38.5	50.7	43.7	45.4	38.9	-4.9	-4.4	-4.5	-4.0	S	-	-	-	-	-
Roger Head, Crackenthorpe CA16 6AD	43.6	37.3	48.5	41.7	44.4	38.0	49	42.1	4.9	4.4	5.4	4.8	E	-	-	-	-	-
Castrigg House, Croft Ends On The C3004, Croft Ends CA16 6JW	39.0	33.1	46.7	40.1	39.9	33.9	47.2	40.5	7.7	7.0	8.2	7.4	SW	-	-	-	-	-
3 Hall Park, Warcop CA16 6PQ	40.2	34.2	46.8	40.1	40.9	34.8	47.2	40.5	6.6	5.9	7.0	6.3	SW	-	-	-	-	-
2 Hall Park, Warcop CA16 6PQ	48.4	41.6	52.7	45.5	49.1	42.2	53.1	45.8	4.3	3.9	4.7	4.2	NW	-	-	-	-	-
1 Hall Park, Warcop CA16 6PQ	49.1	42.2	53.3	46	49.8	42.8	53.7	46.4	4.2	3.8	4.6	4.2	NW	-	-	-	-	-
Hall Park House, Warcop CA16 6PQ	41.9	35.7	47.6	40.9	42.6	36.4	48.1	41.3	5.7	5.2	6.2	5.6	W	-	-	-	-	-
Station House, Warcop On The C3070 To The A66t, Warcop CA16 6PR	41.7	35.6	47.4	40.7	42.3	36.1	47.9	41.1	5.7	5.1	6.2	5.5	SW	-	-	-	-	-
Dacre House, Warcop On The C3070 To The A66t, Warcop CA16 6PR	37.8	32.0	43.1	36.8	38.5	32.7	43.5	37.2	5.3	4.8	5.7	5.2	SW	-	-	-	-	-
Hylton Holme, Warcop On The C3070 To The A66t, Warcop CA16 6PR	47.4	40.7	51.6	44.5	48.2	41.4	52.0	44.8	4.2	3.8	4.6	4.1	SE	-	-	-	-	-
Meadow Bank Farm, Warcop On The C3070 To The A66t, Warcop CA16 6PS	45.3	38.8	50.0	43.0	45.9	39.3	50.4	43.4	4.7	4.2	5.1	4.6	E	-	-	-	-	-
Toddygill Hall, Warcop CA16 6PS	55.3	47.8	59.2	51.3	56.0	48.4	59.6	51.7	3.9	3.5	4.3	3.9	SE	-	-	-	-	-
Eastfield Farm, Warcop On The C3070 To The A66t, Warcop CA16 6PS	45.4	38.9	50.3	43.3	45.8	39.3	50.7	43.7	4.9	4.4	5.3	4.8	N	-	-	-	-	-

Receptor Address	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})												Any OTHER façade with highest noise level >SOAEL					
	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)	Change, long term (With scheme 2044 - Without scheme 2029)	Façade	Different façade from GMC result				Façade		
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044					Scheme and local roads 2029		Scheme and local roads 2044				
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night		
Eastfieldgate, Warcop On The C3070 To The A66t, Warcop CA16 6PS	50.2	43.2	54.1	46.7	50.6	43.6	54.5	47.1	3.9	3.5	4.3	3.9	SE	-	-	-	-	-
Low Broomrigg, Warcop CA16 6PT	50.3	43.3	55.6	48.1	51.0	43.9	56.0	48.4	5.3	4.8	5.7	5.1	NW	-	-	-	-	-
Thunderstones, Warcop CA16 6PT	48.2	41.4	53.3	46.0	48.9	42.0	53.7	46.4	5.1	4.6	5.5	5.0	SE	-	-	-	-	-
Broomrigg House, Warcop CA16 6PT	53.2	45.9	59.3	51.4	53.9	46.5	59.7	51.8	6.1	5.5	6.5	5.9	NE	-	-	-	-	-
West View, Brough CA17 4DS	61.9	53.7	63.8	55.5	61.6	53.5	64.2	55.8	1.9	1.8	2.3	2.1	NW	63.8	55.5	64.2	55.8	NW
Foxtower View, Brough CA17 4DS	60.8	52.7	62.5	54.3	60.3	52.3	62.9	54.6	1.7	1.6	2.1	1.9	N	63.7	55.4	64.1	55.7	N
Croft Cottage, Brough CA17 4DS	51.7	44.6	55.3	47.8	51.3	44.2	55.7	48.2	3.6	3.2	4.0	3.6	E	-	-	-	-	-
39 Lady Anne Drive, Brough CA17 4BS	55.3	47.8	56.4	48.8	54.9	47.4	56.9	49.2	1.1	1.0	1.6	1.4	SE	63.6	55.3	64.1	55.7	SW
37 Lady Anne Drive, Brough CA17 4BS	65.9	57.3	66.9	58.2	65.5	57.0	67.4	58.7	1.0	0.9	1.5	1.4	SW	66.9	58.2	67.4	58.7	SW
35 Lady Anne Drive, Brough CA17 4BS	64.6	56.2	65.7	57.2	64.2	55.8	66.2	57.6	1.1	1.0	1.6	1.4	SW	65.7	57.2	66.2	57.6	SW
33 Lady Anne Drive, Brough CA17 4BS	63.5	55.2	64.6	56.2	63.1	54.8	65.1	56.6	1.1	1.0	1.6	1.4	SW	64.6	56.2	65.1	56.6	SW
31 Lady Anne Drive, Brough CA17 4BS	56.1	48.5	57.3	49.6	55.8	48.2	57.7	50	1.2	1.1	1.6	1.5	NW	68.1	59.3	68.6	59.8	SW
29 Lady Anne Drive, Brough CA17 4BS	63.3	55.0	64.4	56.0	62.9	54.6	64.8	56.4	1.1	1.0	1.5	1.4	NW	67.1	58.4	67.5	58.8	SW
21 Lady Anne Drive, Brough CA17 4BS	63.3	55.0	64.4	56.0	62.9	54.6	64.8	56.4	1.1	1.0	1.5	1.4	NE	70.4	61.4	70.8	61.8	SW
23 Lady Anne Drive, Brough CA17 4BS	62.0	53.8	63.2	54.9	61.7	53.6	63.6	55.3	1.2	1.1	1.6	1.5	NW	63.2	54.9	63.6	55.3	NW
Stone Bridge Farm, Bowes DL12 9JS	51.4	44.3	54.5	47.1	51.6	44.5	54.9	47.4	3.1	2.8	3.5	3.1	S	-	-	-	-	-
North Bitts Farm, Cross Lanes, Barnard Castle, DL12 9SN	56.0	48.4	57.8	50.0	55.8	48.2	58.2	50.4	1.8	1.6	2.2	2.0	N	69.5	60.6	69.9	60.9	S
Cross Lanes Farm, Cross Lanes, Barnard Castle DL12 9RT	69.3	60.4	72.3	63.1	68.3	59.5	72.7	63.5	3.0	2.7	3.4	3.1	E	72.9	63.6	73.4	64.1	S

Receptor Address	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})												Any OTHER façade with highest noise level >SOAEL					
	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)	Change, long term (With scheme 2044 - Without scheme 2029)	Façade	Different façade from GMC result				Façade		
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044					Scheme and local roads 2029		Scheme and local roads 2044				
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night		
Birk House, Road Leading To Birk House, Cross Lanes DL12 9RX	47.3	40.6	50.8	43.7	47.2	40.5	51.4	44.3	3.5	3.1	4.1	3.7	N	-	-	-	-	-
Tutta Beck Farm, Rokeby, Barnard Castle DL12 9RY	47.5	40.8	51.1	44.0	47.4	40.7	51.6	44.5	3.6	3.2	4.1	3.7	E	-	-	-	-	-
Tutta Beck Cottage, Tutta Beck, Rokeby DL12 9RY	46.9	40.2	50.7	43.7	46.8	40.1	51.2	44.1	3.8	3.5	4.3	3.9	NW	-	-	-	-	-
Keepers House, Tutta Beck Farm, Tutta Beck, Rokeby DL12 9RY	45.8	39.3	50.0	43.0	45.7	39.2	50.5	43.5	4.2	3.7	4.7	4.2	NE	-	-	-	-	-
Ewebank Farm, Rokeby, Barnard Castle DL12 9RY	44.4	38.0	47.7	41.0	44.3	37.9	48.1	41.3	3.3	3.0	3.7	3.3	W	-	-	-	-	-
Tack Room Cottage, Road Leading To The Grove, Rokeby DL12 9SA	61.4	53.3	64.3	55.9	61.3	53.2	64.7	56.3	2.9	2.6	3.3	3.0	N	64.3	55.9	64.7	56.3	N
The Grove, Road Leading To The Grove, Rokeby DL12 9SA	58.0	50.2	60.7	52.7	57.9	50.1	61.0	52.9	2.7	2.5	3.0	2.7	W	65.8	57.3	66.2	57.6	NE
Residential Building at West Layton Nurseries, West Layton, Richmond DL11 7PP	42.9	36.6	47.5	40.8	43.7	37.4	48.4	41.6	4.6	4.2	5.5	5.0	E	-	-	-	-	-
The Laurels, Layton Manor Road, West Layton DL11 7PP	42.7	36.5	46.8	40.1	43.4	37.1	47.7	41.0	4.1	3.6	5.0	4.5	E	-	-	-	-	-
3 The Manor, Layton Manor Road, West Layton DL11 7PP	42.9	36.6	47.5	40.8	43.0	36.7	48.0	41.2	4.6	4.2	5.1	4.6	E	-	-	-	-	-
4 The Manor, Layton Manor Road, West Layton DL11 7PP	44.9	38.4	49.1	42.2	45.0	38.5	49.6	42.7	4.2	3.8	4.7	4.3	E	-	-	-	-	-
Fell View, Collier Lane, West Layton DL11 7PS	42.4	36.2	46.3	39.7	43.0	36.7	47.2	40.5	3.9	3.5	4.8	4.3	E	-	-	-	-	-
The Beeches, West Lane, West Layton DL11 7PS	41.9	35.7	46.7	40.1	42.4	36.2	47.4	40.7	4.8	4.4	5.5	5.0	E	-	-	-	-	-
West Layton Cottage, West Lane, West Layton DL11 7PS	39.3	33.4	44.6	38.2	39.6	33.7	45.2	38.7	5.3	4.8	5.9	5.3	E	-	-	-	-	-

Receptor Address	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})												Any OTHER façade with highest noise level >SOAEL					
	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)		Change, long term (With scheme 2044 - Without scheme 2029)		Façade	Different façade from GMC result				Façade
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044		Day	Night	Day	Night		Scheme and local roads 2029		Scheme and local roads 2044		
	Day	Night	Day	Night	Day	Night	Day	Night					Day	Night	Day	Night	Day	Night
West Layton Farm, West Lane, West Layton DL11 7PT	39.7	33.8	46.0	39.4	40.0	34.0	46.5	39.9	6.3	5.6	6.8	6.1	E	-	-	-	-	-
Monks Rest Farm, Moor Lane, East Layton DL11 7PL	47.1	40.4	54.6	47.2	47.5	40.8	55.1	47.6	7.5	6.8	8.0	7.2	SE	-	-	-	-	-
Squirrel House, Carkin Moor Road, East Layton DL11 7PA	46.8	40.1	50.8	43.7	47.7	41.0	51.2	44.1	4.0	3.6	4.4	4.0	NW	-	-	-	-	-
Carkin Moor Farm, Carkin Moor Road, East Layton DL11 7PA	40.6	34.6	44.5	38.1	40.8	34.8	44.9	38.4	3.9	3.5	4.3	3.8	NE	-	-	-	-	-
Warriner House, Carkin Moor Road, East Layton DL11 7PA	44.9	38.4	48.5	41.7	45.6	39.1	48.9	42.0	3.6	3.3	4.0	3.6	SW	-	-	-	-	-
Wheatsheaf Farm, Warcop CA16 6NP	66.2	57.6	41.5	35.4	66.9	58.2	41.9	35.7	-24.7	-22.2	-24.3	-21.9	N	-	-	-	-	-
Toll Bar Cottage, Eamont Bridge CA10 2BB	65.3	57.1	63.6	55.6	65.6	57.3	63.9	55.9	-1.7	-1.5	-1.4	-1.2	N	65.0	56.9	65.3	57.1	N
1 Fremington Cottages, Moor Lane, Brougham CA10 2DF	57.9	50.2	52.7	45.6	59.7	51.8	53.4	46.2	-5.2	-4.6	-4.5	-4.0	NE	-	-	-	-	-
2 Fremington Cottages, Moor Lane, Brougham CA10 2DF	57.9	50.2	52.6	45.5	59.7	51.8	53.3	46.1	-5.3	-4.7	-4.6	-4.1	NE	-	-	-	-	-
Fremington, Moor Lane, Brougham CA10 2DF	56.0	48.5	51.7	44.7	57.4	49.7	52.4	45.3	-4.3	-3.8	-3.6	-3.2	NE	-	-	-	-	-
School House, Brougham CA10 2AE	66.5	57.9	62.6	54.4	66.5	57.9	62.9	54.6	-3.9	-3.5	-3.6	-3.3	S	62.6	54.4	62.9	54.6	S
Fir Mount, Priest Lane, Temple Sowerby CA10 1ST	58.1	50.3	52.4	45.2	59.7	51.8	52.8	45.5	-5.7	-5.1	-5.3	-4.8	NW	-	-	-	-	-
Priest Lane, Priest Lane, Temple Sowerby CA10 1ST	57.2	49.5	51.0	43.9	58.8	50.9	51.4	44.3	-6.2	-5.6	-5.8	-5.2	NW	-	-	-	-	-
Roma, Priest Lane, Temple Sowerby CA10 1ST	57.4	49.7	50.9	43.8	59.2	51.3	51.2	44.1	-6.5	-5.9	-6.2	-5.6	NW	-	-	-	-	-
Greythorne, Kirkby Thore CA10 1XQ	57.1	49.4	53.4	46.1	56.7	49.1	53.8	46.4	-3.7	-3.3	-3.3	-3.0	SE	-	-	-	-	-

Receptor Address	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})												Any OTHER façade with highest noise level >SOAEL					
	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)		Change, long term (With scheme 2044 - Without scheme 2029)		Façade	Different façade from GMC result				Façade
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044		Day	Night	Day	Night		Scheme and local roads 2029		Scheme and local roads 2044		
	Day	Night	Day	Night	Day	Night	Day	Night						Day	Night	Day	Night	
Fell View, Kirkby Thore CA10 1XQ	66.3	57.7	59.0	51.1	65.9	57.3	59.3	51.4	-7.3	-6.6	-7.0	-6.3	NE	-	-	-	-	-
6 Low Moor Row, Kirkby Thore CA10 1XG	54.4	47.0	51.3	44.2	54.0	46.6	51.6	44.5	-3.1	-2.8	-2.8	-2.5	SE	-	-	-	-	-
5 Low Moor Row, Kirkby Thore CA10 1XG	55.8	48.2	51.9	44.7	55.4	47.9	52.2	45.0	-3.9	-3.5	-3.6	-3.2	SE	-	-	-	-	-
4 Low Moor Row, Kirkby Thore CA10 1XG	56.9	49.2	52.1	44.9	56.5	48.9	52.4	45.2	-4.8	-4.3	-4.5	-4.0	SE	-	-	-	-	-
3 Low Moor Row, Kirkby Thore CA10 1XG	58.2	50.4	53.0	45.7	57.8	50.0	53.3	46.0	-5.2	-4.7	-4.9	-4.4	SE	-	-	-	-	-
2 Low Moor Row, Kirkby Thore CA10 1XG	60.1	52.1	53.4	46.1	59.7	51.8	53.7	46.4	-6.7	-6.0	-6.4	-5.7	SE	-	-	-	-	-
Crossfell View, Low Moor Row, Kirkby Thore CA10 1XQ	69.5	60.6	58.7	50.9	69.1	60.2	59.0	51.1	-10.8	-9.7	-10.5	-9.5	NE	-	-	-	-	-
Caravan, Crossfell View, Low Moor Row, Kirkby Thore CA10 1XQ	67.6	58.9	57.1	49.4	67.2	58.5	57.4	49.7	-10.5	-9.5	-10.2	-9.2	NE	-	-	-	-	-
New Bungalow, Kirkby Thore CA10 1XQ	67.8	59.0	56.2	48.6	67.4	58.7	56.5	48.9	-11.6	-10.4	-11.3	-10.1	NE	-	-	-	-	-
Stagecoach Cottage, Horse And Farrier Courtyard, Kirkby Thore CA10 1XJ	67.2	58.5	55.5	48.0	66.8	58.2	55.7	48.2	-11.7	-10.5	-11.5	-10.3	NE	-	-	-	-	-
Jockey Cottage, Horse And Farrier Courtyard, Kirkby Thore CA10 1XJ	57.4	49.7	49.9	42.9	57.1	49.4	50.1	43.1	-7.5	-6.8	-7.3	-6.6	SE	-	-	-	-	-
Forge Cottage, Horse And Farrier Courtyard, Kirkby Thore CA10 1XJ	68.4	59.6	55.7	48.2	68.0	59.2	55.9	48.3	-12.7	-11.4	-12.5	-11.3	NE	-	-	-	-	-
Hayloft Cottage, Horse And Farrier Courtyard, Kirkby Thore CA10 1XJ	57.4	49.7	49.9	42.9	57.1	49.4	50.1	43.1	-7.5	-6.8	-7.3	-6.6	SE	-	-	-	-	-
Stable Cottage, Horse And Farrier Courtyard, Kirkby Thore CA10 1XJ	59.0	51.1	50.5	43.5	58.7	50.9	50.7	43.7	-8.5	-7.6	-8.3	-7.4	SE	-	-	-	-	-
Ostler Cottage, Horse And Farrier Courtyard, Kirkby Thore CA10 1XJ	68.4	59.6	55.6	48.1	68.1	59.3	55.8	48.2	-12.8	-11.5	-12.6	-11.4	NE	-	-	-	-	-

Receptor Address	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})												Any OTHER façade with highest noise level >SOAEL					
	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)		Change, long term (With scheme 2044 - Without scheme 2029)		Façade	Different façade from GMC result				Façade
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044		Day	Night	Day	Night		Scheme and local roads 2029		Scheme and local roads 2044		
	Day	Night	Day	Night	Day	Night	Day	Night						Day	Night	Day	Night	
Well Cottage, Horse And Farrier Courtyard, Kirkby Thore CA10 1XJ	61.2	53.1	51.3	44.2	60.9	52.8	51.5	44.4	-9.9	-8.9	-9.7	-8.7	SE	-	-	-	-	-
Eden View Farm, Kirkby Thore CA10 1XQ	68.1	59.3	55.0	47.5	67.8	59.0	55.1	47.6	-13.1	-11.8	-13.0	-11.7	NE	-	-	-	-	-
Whistle Barn, Kirkby Thore CA10 1XQ	57.9	50.1	47.4	40.7	57.6	49.9	47.6	40.9	-10.5	-9.4	-10.3	-9.2	SE	-	-	-	-	-
1 Eden View Cottages, Kirkby Thore CA10 1XQ	67.4	58.7	53.8	46.4	67.0	58.3	53.9	46.5	-13.6	-12.3	-13.5	-12.2	NE	-	-	-	-	-
2 Eden View Cottages, Kirkby Thore CA10 1XQ	67.4	58.7	53.8	46.4	67.0	58.3	53.9	46.5	-13.6	-12.3	-13.5	-12.2	NE	-	-	-	-	-
Street House, Cross End, Kirkby Thore CA10 1XF	70.2	61.2	53.5	46.2	70.3	61.3	53.5	46.2	-16.7	-15.0	-16.7	-15.0	SW	-	-	-	-	-
Glen Field, Cross End, Kirkby Thore CA10 1XF	60.8	52.7	48.9	42.0	60.8	52.7	49.0	42.1	-11.9	-10.7	-11.8	-10.6	SW	-	-	-	-	-
Lindel Crest, Cross End, Kirkby Thore CA10 1XE	68.1	59.3	53.7	46.4	67.9	59.1	53.8	46.4	-14.4	-12.9	-14.3	-12.9	NE	-	-	-	-	-
Hill Crest, Cross End, Kirkby Thore CA10 1XE	69.0	60.1	54.2	46.8	68.8	60.0	54.2	46.8	-14.8	-13.3	-14.8	-13.3	NE	-	-	-	-	-
Willow Mount, Cross End, Kirkby Thore CA10 1XE	69.5	60.6	54.6	47.2	69.3	60.4	54.6	47.2	-14.9	-13.4	-14.9	-13.4	NE	-	-	-	-	-
Eden Mount, Cross End, Kirkby Thore CA10 1XE	69.4	60.5	55.4	47.9	69.2	60.3	55.4	47.9	-14.0	-12.6	-14.0	-12.6	NE	-	-	-	-	-
Wescoe, Main Street, Kirkby Thore CA10 1XE	69.0	60.1	54.2	46.8	68.8	60.0	54.3	46.9	-14.8	-13.3	-14.7	-13.2	NE	-	-	-	-	-
Greenacres, Main Street, Kirkby Thore CA10 1XE	67.7	59.0	53.3	46.0	67.6	58.9	53.3	46.0	-14.4	-13.0	-14.4	-13.0	NE	-	-	-	-	-
South View, Cross End, Kirkby Thore CA10 1UY	64.5	56.1	52.1	44.9	63.2	54.9	52.1	44.9	-12.4	-11.2	-12.4	-11.2	SW	-	-	-	-	-
Bow Window Cottage, Cross End, Kirkby Thore CA10 1UY	64.6	56.2	53.1	45.8	61.5	53.4	53.1	45.8	-11.5	-10.4	-11.5	-10.4	SE	-	-	-	-	-
Spreadeagle Cottage, Main Street, Kirkby Thore CA10 1UY	64.5	56.1	52.8	45.5	61.3	53.2	52.9	45.6	-11.7	-10.6	-11.6	-10.5	SE	-	-	-	-	-
Spire Cottage, Main Street, Kirkby Thore CA10 1UY	61.6	53.5	50.0	43.0	59.6	51.7	50.0	43.0	-11.6	-10.5	-11.6	-10.5	SW	-	-	-	-	-

Receptor Address	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})												Any OTHER façade with highest noise level >SOAEL					
	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)		Change, long term (With scheme 2044 - Without scheme 2029)		Façade	Different façade from GMC result				Façade
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044		Day	Night	Day	Night		Scheme and local roads 2029		Scheme and local roads 2044		
	Day	Night	Day	Night	Day	Night	Day	Night					Day	Night	Day	Night	Day	Night
Agape Cottage, Main Street, Kirkby Thore CA10 1UY	64.5	56.1	52.8	45.5	61.3	53.2	52.8	45.5	-11.7	-10.6	-11.7	-10.6	SE	-	-	-	-	-
Rose Cottage, Cross End, Kirkby Thore CA10 1UY	64.6	56.2	52.9	45.6	61.5	53.4	53.0	45.7	-11.7	-10.6	-11.6	-10.5	NW	-	-	-	-	-
5 North View, Main Street, Kirkby Thore CA10 1UY	48.4	41.6	40.0	34.0	47.3	40.6	40.3	34.3	-8.4	-7.6	-8.1	-7.3	NW	-	-	-	-	-
Mill House, Cross End, Kirkby Thore CA10 1UZ	68.0	59.2	49.8	42.8	68.5	59.7	49.8	42.8	-18.2	-16.4	-18.2	-16.4	SW	-	-	-	-	-
4 North View, Main Street, Kirkby Thore CA10 1UY	64.4	56.0	52.7	45.5	61.1	53.0	52.7	45.5	-11.7	-10.5	-11.7	-10.5	NW	-	-	-	-	-
East House, Main Street, Kirkby Thore CA10 1UY	64.2	55.8	52.8	45.5	60.9	52.8	52.9	45.6	-11.4	-10.3	-11.3	-10.2	SE	-	-	-	-	-
Ash House, Cross End, Kirkby Thore CA10 1UY	53.5	46.2	45.1	38.6	52.4	45.2	45.2	38.7	-8.4	-7.6	-8.3	-7.5	SE	-	-	-	-	-
North View, Main Street, Kirkby Thore CA10 1UY	64.2	55.8	52.6	45.4	60.9	52.8	52.7	45.5	-11.6	-10.4	-11.5	-10.3	NW	-	-	-	-	-
6 Main Street, Main Street, Kirkby Thore CA10 1UY	64.2	55.8	52.7	45.5	61.1	53.0	52.7	45.5	-11.5	-10.3	-11.5	-10.3	SE	-	-	-	-	-
1-2 North View, Main Street, Kirkby Thore CA10 1UY	63.8	55.5	52.3	45.1	60.7	52.7	52.4	45.2	-11.5	-10.4	-11.4	-10.3	NW	-	-	-	-	-
Duncross, Priest Lane, Kirkby Thore CA10 1UU	59.8	51.8	50.1	43.1	62.2	54.0	50.4	43.4	-9.7	-8.7	-9.4	-8.4	NE	-	-	-	-	-
The Old Mill, Cross End, Kirkby Thore CA10 1UZ	60.5	52.5	45.6	39.1	60.8	52.7	45.6	39.1	-14.9	-13.4	-14.9	-13.4	SW	-	-	-	-	-
Riverscroft, Main Street, Kirkby Thore CA10 1UY	64.5	56.1	52.4	45.2	61.4	53.3	52.5	45.3	-12.1	-10.9	-12.0	-10.8	NW	-	-	-	-	-
35 Dunfell View, Kirkby Thore CA10 1UT	50.3	43.3	45.3	38.8	51.9	44.7	45.7	39.2	-5.0	-4.5	-4.6	-4.1	SE	-	-	-	-	-
37 Dunfell View, Kirkby Thore CA10 1UT	55.9	48.3	45.7	39.2	57.8	50.0	46.1	39.5	-10.2	-9.1	-9.8	-8.8	SE	-	-	-	-	-
39 Dunfell View, Kirkby Thore CA10 1UT	62.6	54.4	49.2	42.3	65.2	56.7	49.5	42.6	-13.4	-12.1	-13.1	-11.8	NE	-	-	-	-	-
Bridge End Farm, Cross End, Kirkby Thore CA10 1UZ	58.4	50.6	46.0	39.4	58.7	50.9	46.2	39.6	-12.4	-11.2	-12.2	-11.0	NE	-	-	-	-	-

Receptor Address	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})												Any OTHER façade with highest noise level >SOAEL					
	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)		Change, long term (With scheme 2044 - Without scheme 2029)		Façade	Different façade from GMC result				Façade
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044		Day	Night	Day	Night		Scheme and local roads 2029		Scheme and local roads 2044		
	Day	Night	Day	Night	Day	Night	Day	Night					Day	Night	Day	Night	Day	Night
1 Acorn Cottage, Cross End, Kirkby Thore CA10 1UY	61.3	53.2	50.3	43.3	59.0	51.1	50.3	43.3	-11.0	-9.9	-11.0	-9.9	SE	-	-	-	-	-
Sunset House, Main Street, Kirkby Thore CA10 1UY	63.6	55.3	51.8	44.6	60.8	52.7	51.8	44.6	-11.8	-10.7	-11.8	-10.7	NW	-	-	-	-	-
2 Acorn Cottages, Cross End, Kirkby Thore CA10 1UY	60.9	52.8	49.7	42.8	58.6	50.8	49.8	42.8	-11.2	-10.0	-11.1	-10.0	SE	-	-	-	-	-
Oak Tree House, Cross End, Kirkby Thore CA10 1UY	61.9	53.7	50.6	43.6	59.5	51.6	50.6	43.6	-11.3	-10.1	-11.3	-10.1	SE	-	-	-	-	-
18 Dunfell View, Kirkby Thore CA10 1UT	52.1	44.9	47.5	40.8	53.9	46.5	47.9	41.1	-4.6	-4.1	-4.2	-3.8	NW	-	-	-	-	-
16 Dunfell View, Kirkby Thore CA10 1UT	48.3	41.5	42.0	35.8	49.3	42.4	42.4	36.2	-6.3	-5.7	-5.9	-5.3	SE	-	-	-	-	-
The Nook, Cross End, Kirkby Thore CA10 1UY	61.4	53.3	50.1	43.1	59.0	51.1	50.2	43.2	-11.3	-10.2	-11.2	-10.1	SE	-	-	-	-	-
14 Dunfell View, Kirkby Thore CA10 1UT	51.7	44.6	45.2	38.7	52.7	45.5	45.6	39.1	-6.5	-5.9	-6.1	-5.5	NE	-	-	-	-	-
20 Dunfell View, Kirkby Thore CA10 1UT	62.8	54.6	48.2	41.4	64.7	56.3	48.6	41.8	-14.6	-13.2	-14.2	-12.8	NE	-	-	-	-	-
Oak Barn, Cross End, Kirkby Thore CA10 1UY	64.3	55.9	52.3	45.1	61.4	53.3	52.4	45.2	-12.0	-10.8	-11.9	-10.7	SE	-	-	-	-	-
22 Dunfell View, Kirkby Thore CA10 1UT	63.0	54.7	48.2	41.4	64.8	56.4	48.6	41.8	-14.8	-13.3	-14.4	-12.9	NE	-	-	-	-	-
12 Dunfell View, Kirkby Thore CA10 1UT	50.7	43.7	45.0	38.5	51.8	44.6	45.4	38.9	-5.7	-5.2	-5.3	-4.8	NE	-	-	-	-	-
24 Dunfell View, Kirkby Thore CA10 1UT	62.5	54.3	47.9	41.1	64.1	55.7	48.2	41.4	-14.6	-13.2	-14.3	-12.9	NE	-	-	-	-	-
Bridle Cottage, Main Street, Kirkby Thore CA10 1UA	64.2	55.8	52.1	44.9	61.3	53.2	52.1	44.9	-12.1	-10.9	-12.1	-10.9	SE	-	-	-	-	-
10 Dunfell View, Kirkby Thore CA10 1UT	48.6	41.8	43.6	37.3	49.9	42.9	44.0	37.6	-5.0	-4.5	-4.6	-4.2	SE	-	-	-	-	-
26 Dunfell View, Kirkby Thore CA10 1UT	61.5	53.4	47.5	40.8	63.0	54.7	47.9	41.1	-14.0	-12.6	-13.6	-12.3	NE	-	-	-	-	-
Croft House, Cross End, Kirkby Thore CA10 1UP	46.5	39.9	43.0	36.7	47.3	40.6	43.3	37.0	-3.5	-3.2	-3.2	-2.9	SE	-	-	-	-	-

Receptor Address	Noise level dB L_{Aeq} free-field (day: $L_{Aeq,16hr}$, night: $L_{Aeq,8hr}$)												Any OTHER façade with highest noise level >SOAEL					
	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)	Change, long term (With scheme 2044 - Without scheme 2029)	Façade	Different façade from GMC result				Façade		
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044					Scheme and local roads 2029		Scheme and local roads 2044				
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night		
11a, Dunfell View, Kirkby Thore CA10 1UT	46.1	39.5	42.7	36.5	47	40.3	43.1	36.8	-3.4	-3.0	-3.0	-2.7	SE	-	-	-	-	-
28 Dunfell View, Kirkby Thore CA10 1UT	61.2	53.1	47.4	40.7	62.8	54.6	47.8	41.0	-13.8	-12.4	-13.4	-12.1	NE	-	-	-	-	-
8 Dunfell View, Kirkby Thore CA10 1UT	50.2	43.2	45.6	39.1	51.6	44.5	46	39.4	-4.6	-4.1	-4.2	-3.8	NE	-	-	-	-	-
Annexe, Meadow Bank, Main Street, Kirkby Thore CA10 1UA	64.8	56.4	52.9	45.6	61.7	53.6	52.9	45.6	-11.9	-10.8	-11.9	-10.8	NW	-	-	-	-	-
Ardenlea, Main Street, Kirkby Thore CA10 1UA	64.7	56.3	52.8	45.5	61.6	53.5	52.9	45.6	-11.9	-10.8	-11.8	-10.7	NW	-	-	-	-	-
6 Dunfell View, Kirkby Thore CA10 1UT	48.4	41.6	43.0	36.7	49.9	42.9	43.3	37.0	-5.4	-4.9	-5.1	-4.6	SE	-	-	-	-	-
Copping Hill, Main Street, Kirkby Thore CA10 1UA	57.8	50.0	47.6	40.9	56.0	48.4	47.7	41.0	-10.2	-9.1	-10.1	-9.0	S	-	-	-	-	-
Braeside, Main Street, Kirkby Thore CA10 1UA	65.5	57.0	53.8	46.4	62.5	54.3	53.9	46.5	-11.7	-10.6	-11.6	-10.5	NW	-	-	-	-	-
30 Dunfell View, Kirkby Thore CA10 1UT	60.2	52.2	46.9	40.2	62.3	54.1	47.3	40.6	-13.3	-12.0	-12.9	-11.6	NE	-	-	-	-	-
Victoria Cottage, Main Street, Kirkby Thore CA10 1UA	64.4	56.0	52.7	45.5	61.3	53.2	52.7	45.5	-11.7	-10.5	-11.7	-10.5	N	-	-	-	-	-
9 Dunfell View, Kirkby Thore CA10 1UT	47.0	40.3	42.4	36.2	48.3	41.5	42.8	36.5	-4.6	-4.1	-4.2	-3.8	SE	-	-	-	-	-
Stoneleigh, Main Street, Kirkby Thore CA10 1UA	57.4	49.7	47.1	40.4	55.5	48.0	47.2	40.5	-10.3	-9.3	-10.2	-9.2	S	-	-	-	-	-
32 Dunfell View, Kirkby Thore CA10 1UT	56.9	49.2	43.2	36.9	59.0	51.1	43.6	37.3	-13.7	-12.3	-13.3	-11.9	SE	-	-	-	-	-
Victoria Place, Main Street, Kirkby Thore CA10 1UA	64.2	55.8	52.5	45.3	61.1	53.0	52.6	45.4	-11.7	-10.5	-11.6	-10.4	N	-	-	-	-	-
Greystone House, Main Street, Kirkby Thore CA10 1UA	57.5	49.8	47.1	40.4	55.5	48.0	47.1	40.4	-10.4	-9.4	-10.4	-9.4	S	-	-	-	-	-
4 Dunfell View, Kirkby Thore CA10 1UT	51.4	44.3	42.8	36.5	52.9	45.6	43.2	36.9	-8.6	-7.8	-8.2	-7.4	SE	-	-	-	-	-
Piper Croft, Cross End, Kirkby Thore CA10 1UP	46.8	40.1	42.2	36.0	48.1	41.3	42.5	36.3	-4.6	-4.1	-4.3	-3.8	SE	-	-	-	-	-

Receptor Address	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})												Any OTHER façade with highest noise level >SOAEL					
	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)		Change, long term (With scheme 2044 - Without scheme 2029)		Façade	Different façade from GMC result				Façade
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044		Day	Night	Day	Night		Scheme and local roads 2029		Scheme and local roads 2044		
	Day	Night	Day	Night	Day	Night	Day	Night						Day	Night	Day	Night	
Smithy House, Main Street, Kirkby Thore CA10 1UA	63.7	55.4	52.0	44.8	60.6	52.6	52.1	44.9	-11.7	-10.6	-11.6	-10.5	N	-	-	-	-	-
Myrtle Cottage, Main Street, Kirkby Thore CA10 1UA	59.5	51.6	48.4	41.6	57.1	49.4	48.5	41.7	-11.1	-10.0	-11.0	-9.9	SW	-	-	-	-	-
2 Dunfell View, Kirkby Thore CA10 1UT	53.8	46.4	42.7	36.5	55.5	48.0	43	36.7	-11.1	-9.9	-10.8	-9.7	SE	-	-	-	-	-
7 Dunfell View, Kirkby Thore CA10 1UT	47.2	40.5	42.1	35.9	48.7	41.9	42.5	36.3	-5.1	-4.6	-4.7	-4.2	SE	-	-	-	-	-
Harefield, Main Street, Kirkby Thore CA10 1UA	62.1	53.9	50.4	43.4	59.2	51.3	50.4	43.4	-11.7	-10.5	-11.7	-10.5	SW	-	-	-	-	-
Mirfield, Main Street, Kirkby Thore CA10 1UA	63.7	55.4	51.7	44.6	60.6	52.6	51.8	44.6	-12.0	-10.8	-11.9	-10.8	SW	-	-	-	-	-
5 Dunfell View, Kirkby Thore CA10 1UT	50.4	43.4	42.5	36.3	52.0	44.8	42.9	36.6	-7.9	-7.1	-7.5	-6.8	SE	-	-	-	-	-
Old Smithy, Main Street, Kirkby Thore CA10 1UA	64.0	55.6	52.3	45.1	60.9	52.8	52.3	45.1	-11.7	-10.5	-11.7	-10.5	NW	-	-	-	-	-
3 Coppin Hill, Main Street, Kirkby Thore CA10 1UA	63.9	55.5	52.2	45.0	60.8	52.7	52.2	45.0	-11.7	-10.5	-11.7	-10.5	NW	-	-	-	-	-
4 Coppin Hill, Main Street, Kirkby Thore CA10 1UA	63.9	55.5	52.3	45.1	60.8	52.7	52.4	45.2	-11.6	-10.4	-11.5	-10.3	NW	-	-	-	-	-
3 Dunfell View, Kirkby Thore CA10 1UT	60.5	52.5	45.7	39.2	62.7	54.5	46.1	39.5	-14.8	-13.3	-14.4	-13.0	NE	-	-	-	-	-
1 Dunfell View, Kirkby Thore CA10 1UT	62.4	54.2	46.6	40.0	64.5	56.1	46.9	40.2	-15.8	-14.2	-15.5	-14.0	NE	-	-	-	-	-
Church Gate House, Cross End, Kirkby Thore CA10 1UR	53.3	46.0	42.5	36.3	55.0	47.5	42.9	36.6	-10.8	-9.7	-10.4	-9.4	SE	-	-	-	-	-
Church Gate, Cross End, Kirkby Thore CA10 1UR	56.9	49.2	44.3	37.9	58.7	50.9	44.7	38.3	-12.6	-11.3	-12.2	-10.9	SE	-	-	-	-	-
Helm Lea, Main Street, Kirkby Thore CA10 1UA	49.2	42.3	40.8	34.8	49.1	42.2	41.1	35.0	-8.4	-7.5	-8.1	-7.3	SW	-	-	-	-	-
The Croft, Main Street, Kirkby Thore CA10 1UA	55.5	48.0	46.5	39.9	53.7	46.4	46.7	40.1	-9.0	-8.1	-8.8	-7.9	NW	-	-	-	-	-
1 Main Street, Kirkby Thore CA10 1UB	57.9	50.1	48.2	41.4	55.6	48.1	48.3	41.5	-9.7	-8.7	-9.6	-8.6	NW	-	-	-	-	-
The Rectory, Cross End, Kirkby Thore CA10 1UR	58.9	51.0	41.1	35.0	61.1	53.0	41.4	35.3	-17.8	-16	-17.5	-15.7	S	-	-	-	-	-

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	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)	Change, long term (With scheme 2044 - Without scheme 2029)	Façade	Different façade from GMC result				Façade		
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044					Scheme and local roads 2029		Scheme and local roads 2044				
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night		
Old Rectory, Cross End, Kirkby Thore CA10 1UR	51.6	44.5	40.8	34.8	53.1	45.8	41.1	35.0	-10.8	-9.7	-10.5	-9.5	S	-	-	-	-	-
2 Main Street, Kirkby Thore CA10 1UB	57.9	50.1	48.1	41.3	55.6	48.1	48.2	41.4	-9.8	-8.8	-9.7	-8.7	NW	-	-	-	-	-
3 Main Street, Kirkby Thore CA10 1UB	57.6	49.9	47.8	41.0	55.2	47.7	48.0	41.2	-9.8	-8.9	-9.6	-8.7	NW	-	-	-	-	-
2 Centurion Park, Kirkby Thore CA10 1UL	46.4	39.8	41.6	35.5	47.5	40.8	42.0	35.8	-4.8	-4.3	-4.4	-4.0	SE	-	-	-	-	-
4 Main Street, Kirkby Thore CA10 1UB	57.0	49.3	46.9	40.2	54.6	47.2	47.0	40.3	-10.1	-9.1	-10.0	-9.0	NW	-	-	-	-	-
5 Main Street, Kirkby Thore CA10 1UB	57.5	49.8	47.8	41.0	55.1	47.6	48.0	41.2	-9.7	-8.8	-9.5	-8.6	NW	-	-	-	-	-
1 Centurion Park, Kirkby Thore CA10 1UL	51.0	43.9	43.6	37.3	52.5	45.3	44.0	37.6	-7.4	-6.6	-7.0	-6.3	NE	-	-	-	-	-
6 Main Street, Kirkby Thore CA10 1UB	57.5	49.8	47.9	41.1	55.1	47.6	48.1	41.3	-9.6	-8.7	-9.4	-8.5	NW	-	-	-	-	-
Glebe House, Cross End, Kirkby Thore CA10 1UR	51.5	44.4	42.6	36.4	53.1	45.8	43.0	36.7	-8.9	-8.0	-8.5	-7.7	S	-	-	-	-	-
10 Centurion Park, Kirkby Thore CA10 1UL	46.4	39.8	40.9	34.8	45.8	39.3	41.2	35.1	-5.5	-5.0	-5.2	-4.7	S	-	-	-	-	-
12 Centurion Park, Kirkby Thore CA10 1UL	47.4	40.7	41.8	35.6	48.3	41.5	42.1	35.9	-5.6	-5.1	-5.3	-4.8	SE	-	-	-	-	-
Cameron House, Piper Lane, Kirkby Thore CA10 1UP	59.4	51.5	43.6	37.3	61.4	53.3	44.0	37.6	-15.8	-14.2	-15.4	-13.9	NE	-	-	-	-	-
13 Centurion Park, Kirkby Thore CA10 1UL	46.7	40.1	41.5	35.4	47.8	41.0	41.8	35.6	-5.2	-4.7	-4.9	-4.5	SE	-	-	-	-	-
Old Telephone Exchange, Burwain Terrace, Main Street, Kirkby Thore CA10 1UB	57.9	50.1	48.4	41.6	55.6	48.1	48.5	41.7	-9.5	-8.5	-9.4	-8.4	NW	-	-	-	-	-
14 Centurion Park, Kirkby Thore CA10 1UL	48.8	41.9	42.0	35.8	50.0	43.0	42.4	36.2	-6.8	-6.1	-6.4	-5.7	SE	-	-	-	-	-
Holme Lea, Cross End, Kirkby Thore CA10 1UP	59.9	51.9	44.3	37.9	61.8	53.6	44.6	38.2	-15.6	-14.0	-15.3	-13.7	NE	-	-	-	-	-
Chapel Close, Chapel Lane, Kirkby Thore CA10 1UH	49.9	42.9	44.4	38.0	49.3	42.4	44.8	38.3	-5.5	-4.9	-5.1	-4.6	SE	-	-	-	-	-

Receptor Address	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})												Any OTHER façade with highest noise level >SOAEL					
	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)	Change, long term (With scheme 2044 - Without scheme 2029)	Façade	Different façade from GMC result				Façade		
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044					Scheme and local roads 2029		Scheme and local roads 2044				
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night		
7 Main Street, Kirkby Thore CA10 1UB	59.5	51.6	49.3	42.4	56.8	49.1	49.5	42.6	-10.2	-9.2	-10.0	-9.0	NW	-	-	-	-	-
Holme Cross, Cross End, Kirkby Thore CA10 1UP	59.8	51.8	44.5	38.1	61.7	53.6	44.8	38.3	-15.3	-13.7	-15.0	-13.5	NE	-	-	-	-	-
Pear Tree Cottage, Cross End, Kirkby Thore CA10 1UH	47.0	40.3	42.3	36.1	47.1	40.4	42.6	36.4	-4.7	-4.2	-4.4	-3.9	E	-	-	-	-	-
Rossett House, Chapel Lane, Kirkby Thore CA10 1UH	50.4	43.4	44.1	37.7	49.8	42.8	44.4	38.0	-6.3	-5.7	-6.0	-5.4	SE	-	-	-	-	-
8 Main Street, Kirkby Thore CA10 1UB	59.4	51.5	49.2	42.3	56.8	49.1	49.4	42.5	-10.2	-9.2	-10.0	-9.0	NW	-	-	-	-	-
The Meadows, Cross End, Kirkby Thore CA10 1UP	59.9	51.9	44.6	38.2	61.8	53.6	44.9	38.4	-15.3	-13.7	-15.0	-13.5	NE	-	-	-	-	-
3 Chapel Lane, Kirkby Thore CA10 1UG	48.6	41.8	41.9	35.7	49.6	42.7	42.2	36.0	-6.7	-6.1	-6.4	-5.8	E	-	-	-	-	-
1 Rectory Farm Cottages, Cross End, Kirkby Thore CA10 1UP	58.1	50.3	43.2	36.9	60.0	52.0	43.5	37.2	-14.9	-13.4	-14.6	-13.1	SW	-	-	-	-	-
2 Chapel Lane, Kirkby Thore CA10 1UG	49.5	42.6	42.0	35.8	50.7	43.7	42.4	36.2	-7.5	-6.8	-7.1	-6.4	E	-	-	-	-	-
5 Chapel Lane, Kirkby Thore CA10 1UQ	48.4	41.6	42.3	36.1	48.2	41.4	42.6	36.4	-6.1	-5.5	-5.8	-5.2	S	-	-	-	-	-
1 Chapel Lane, Kirkby Thore CA10 1UG	50.7	43.7	41.9	35.7	52.1	44.9	42.3	36.1	-8.8	-8.0	-8.4	-7.6	E	-	-	-	-	-
2 Rectory Farm Cottages, Cross End, Kirkby Thore CA10 1UP	57.7	50.0	42.4	36.2	59.6	51.7	42.7	36.5	-15.3	-13.8	-15.0	-13.5	SW	-	-	-	-	-
4 Chapel Lane, Kirkby Thore CA10 1UQ	47.4	40.7	41.8	35.6	47.6	40.9	42.1	35.9	-5.6	-5.1	-5.3	-4.8	S	-	-	-	-	-
9 Main Street, Kirkby Thore CA10 1UB	59.3	51.4	49.1	42.2	56.7	49.1	49.2	42.3	-10.2	-9.2	-10.1	-9.1	NW	-	-	-	-	-
3 Chapel Lane, Kirkby Thore CA10 1UQ	47.4	40.7	41.5	35.4	47.8	41.0	41.8	35.6	-5.9	-5.3	-5.6	-5.1	S	-	-	-	-	-
1 Cross End, Kirkby Thore CA10 1US	64.6	56.2	44.3	37.9	67.0	58.3	44.7	38.3	-20.3	-18.3	-19.9	-17.9	NE	-	-	-	-	-
Rectory Farm, Cross End, Kirkby Thore CA10 1UP	50.0	43.0	39.2	33.3	51.5	44.4	39.5	33.6	-10.8	-9.7	-10.5	-9.4	SE	-	-	-	-	-

Receptor Address	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})												Any OTHER façade with highest noise level >SOAEL					
	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)		Change, long term (With scheme 2044 - Without scheme 2029)		Façade	Different façade from GMC result				Façade
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044		Day	Night	Day	Night		Scheme and local roads 2029		Scheme and local roads 2044		
	Day	Night	Day	Night	Day	Night	Day	Night					Day	Night	Day	Night	Day	Night
2 Chapel Lane, Kirkby Thore CA10 1UQ	47.6	40.9	41.4	35.3	48.2	41.4	41.7	35.6	-6.2	-5.6	-5.9	-5.3	S	-	-	-	-	-
2 Cross End, Kirkby Thore CA10 1US	65.6	57.1	45.4	38.9	68.1	59.3	45.7	39.2	-20.2	-18.2	-19.9	-17.9	NE	-	-	-	-	-
10 Main Street, Kirkby Thore CA10 1UB	58.8	50.9	48.8	41.9	56.3	48.7	48.9	42.0	-10.0	-9.0	-9.9	-8.9	NW	-	-	-	-	-
3 Cross End, Kirkby Thore CA10 1US	65.6	57.1	45.2	38.7	68.1	59.3	45.5	39.0	-20.4	-18.4	-20.1	-18.1	NE	-	-	-	-	-
1 Chapel Lane, Kirkby Thore CA10 1UQ	48.6	41.8	42.0	35.8	49.4	42.5	42.3	36.1	-6.6	-6.0	-6.3	-5.7	S	-	-	-	-	-
4 Cross End, Kirkby Thore CA10 1US	64.8	56.4	43.9	37.5	67.2	58.5	44.2	37.8	-20.9	-18.9	-20.6	-18.6	NE	-	-	-	-	-
1 Chapel Cottages, Cross End, Kirkby Thore CA10 1UP	62.8	54.6	43.9	37.5	65.0	56.5	44.2	37.8	-18.9	-17.1	-18.6	-16.8	SW	-	-	-	-	-
Crossfell House Farm, Cross End, Kirkby Thore CA10 1UP	56.2	48.6	43.2	36.9	57.8	50.0	43.5	37.2	-13.0	-11.7	-12.7	-11.4	SW	-	-	-	-	-
2 Chapel Cottages, Cross End, Kirkby Thore CA10 1UP	61.8	53.6	42.8	36.5	64.0	55.6	43.1	36.8	-19.0	-17.1	-18.7	-16.8	NW	-	-	-	-	-
Burwens, Cross End, Kirkby Thore CA10 1UD	58.7	50.9	48.4	41.6	57.2	49.5	48.5	41.7	-10.3	-9.3	-10.2	-9.2	SE	-	-	-	-	-
4 Cross End, Kirkby Thore CA10 1UF	64.3	55.9	43.8	37.4	66.8	58.2	44.1	37.7	-20.5	-18.5	-20.2	-18.2	NW	-	-	-	-	-
3 Cross End, Kirkby Thore CA10 1UF	65.8	57.3	45.7	39.2	68.2	59.4	46.0	39.4	-20.1	-18.1	-19.8	-17.9	NE	-	-	-	-	-
The Gables, Cross End, Kirkby Thore CA10 1UP	63.5	55.2	44.1	37.7	65.8	57.3	44.4	38.0	-19.4	-17.5	-19.1	-17.2	SW	-	-	-	-	-
1 Cross End, Kirkby Thore CA10 1UF	64.6	56.2	44.8	38.3	67.1	58.4	45.1	38.6	-19.8	-17.9	-19.5	-17.6	NE	-	-	-	-	-
2 Cross End, Kirkby Thore CA10 1UF	64.7	56.3	44.7	38.3	67.2	58.5	45.0	38.5	-20.0	-18.0	-19.7	-17.8	NE	-	-	-	-	-
Cranford Cottage, Main Street, Kirkby Thore CA10 1UA	59.4	51.5	48.6	41.8	57.9	50.1	48.7	41.9	-10.8	-9.7	-10.7	-9.6	SE	-	-	-	-	-
3 Somerset Terrace, Main Street, Kirkby Thore CA10 1UD	61.7	53.6	50.5	43.5	60.1	52.1	50.6	43.6	-11.2	-10.1	-11.1	-10.0	SE	-	-	-	-	-

Receptor Address	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})													Any OTHER façade with highest noise level >SOAEL				
	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)		Change, long term (With scheme 2044 - Without scheme 2029)		Façade	Different façade from GMC result				Façade
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044		Day	Night	Day	Night		Scheme and local roads 2029		Scheme and local roads 2044		
	Day	Night	Day	Night	Day	Night	Day	Night						Day	Night	Day	Night	
Smardale House, Main Street, Kirkby Thore CA10 1UD	59.9	51.9	43.2	36.9	61.6	53.5	43.5	37.2	-16.7	-15.0	-16.4	-14.7	SE	-	-	-	-	-
Burwen Hill, Main Street, Kirkby Thore CA10 1UD	58.4	50.6	48.7	41.9	56.2	48.6	48.9	42.0	-9.7	-8.7	-9.5	-8.6	NW	-	-	-	-	-
Ravenhead, Chapel Lane, Kirkby Thore CA10 1UD	58.7	50.9	48.8	41.9	56.7	49.1	49.0	42.1	-9.9	-9.0	-9.7	-8.8	NW	-	-	-	-	-
Mulberry House, Cross End, Kirkby Thore CA10 1UP	65.3	56.8	44.2	37.8	67.7	59.0	44.4	38.0	-21.1	-19.0	-20.9	-18.8	SW	-	-	-	-	-
Andermatt, Cross End, Kirkby Thore CA10 1UD	59.3	51.4	49.0	42.1	57.3	49.6	49.1	42.2	-10.3	-9.3	-10.2	-9.2	NW	-	-	-	-	-
Thornecroft, Cross End, Kirkby Thore CA10 1UP	53.0	45.7	42.3	36.1	54.3	46.9	42.6	36.4	-10.7	-9.6	-10.4	-9.3	SW	-	-	-	-	-
Glen Eden, Main Street, Kirkby Thore CA10 1UE	61.0	52.9	49.7	42.8	58.9	51.0	49.8	42.8	-11.3	-10.1	-11.2	-10.1	NW	-	-	-	-	-
Clifton Lodge, Main Street, Kirkby Thore CA10 1XW	59.7	51.8	43.9	37.5	61.5	53.4	44.3	37.9	-15.8	-14.3	-15.4	-13.9	SW	-	-	-	-	-
Blendon House, Cross End, Kirkby Thore CA10 1UP	49.9	42.9	43.7	37.4	50.8	43.7	44.1	37.7	-6.2	-5.5	-5.8	-5.2	SW	-	-	-	-	-
Celendine Cottage, Main Street, Kirkby Thore CA10 1UE	65.2	56.7	44.0	37.6	66.0	57.4	44.3	37.9	-21.2	-19.1	-20.9	-18.8	SW	-	-	-	-	-
The Chalet, Cross End, Kirkby Thore CA10 1UE	60.5	52.5	48.9	42.0	59.9	51.9	49.1	42.2	-11.6	-10.5	-11.4	-10.3	NW	-	-	-	-	-
Causway Head, Cross End, Kirkby Thore CA10 1UE	60.6	52.6	46.2	39.6	60.9	52.8	46.3	39.7	-14.4	-13.0	-14.3	-12.9	NW	-	-	-	-	-
1 Hall Cottages, Main Street, Kirkby Thore CA10 1UE	61.2	53.1	44.2	37.8	61.4	53.3	44.4	38.0	-17.0	-15.3	-16.8	-15.1	NW	-	-	-	-	-
2 Hall Cottages, Main Street, Kirkby Thore CA10 1UE	61.4	53.3	43.9	37.5	61.7	53.6	44.1	37.7	-17.5	-15.8	-17.3	-15.6	NW	-	-	-	-	-
3 Hall Cottages, Main Street, Kirkby Thore CA10 1UE	61.8	53.6	43.7	37.4	62.1	53.9	43.9	37.5	-18.1	-16.2	-17.9	-16.1	NW	-	-	-	-	-
Avondale, Cross End, Kirkby Thore CA10 1UE	64.3	55.9	43.5	37.2	64.6	56.2	43.7	37.4	-20.8	-18.7	-20.6	-18.5	NW	-	-	-	-	-

Receptor Address	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})												Any OTHER façade with highest noise level >SOAEL					
	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)		Change, long term (With scheme 2044 - Without scheme 2029)		Façade	Different façade from GMC result				Façade
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044		Day	Night	Day	Night		Scheme and local roads 2029		Scheme and local roads 2044		
	Day	Night	Day	Night	Day	Night	Day	Night					Day	Night	Day	Night	Day	Night
Causeway House, Cross End, Kirkby Thore CA10 1UE	65.1	56.6	43.5	37.2	65.5	57.0	43.8	37.4	-21.6	-19.4	-21.3	-19.2	NW	-	-	-	-	-
15 Millerstone Rise, Kirkby Thore CA10 1XH	51.1	44.0	42.6	36.4	51.3	44.2	43	36.7	-8.5	-7.6	-8.1	-7.3	SE	-	-	-	-	-
Stone Cottage, Cross End, Kirkby Thore CA10 1UE	66.0	57.4	44.4	38.0	66.4	57.8	44.7	38.3	-21.6	-19.4	-21.3	-19.1	N	-	-	-	-	-
14 Millerstone Rise, Kirkby Thore CA10 1XH	47.9	41.1	42.8	36.5	48.0	41.2	43.2	36.9	-5.1	-4.6	-4.7	-4.2	SE	-	-	-	-	-
8 Millerstone Rise, Kirkby Thore CA10 1XH	47.1	40.4	43.4	37.1	47.2	40.5	43.8	37.4	-3.7	-3.3	-3.3	-3.0	SE	-	-	-	-	-
16 Millerstone Rise, Kirkby Thore CA10 1XH	54.5	47.1	42.7	36.5	54.7	47.3	43.1	36.8	-11.8	-10.6	-11.4	-10.3	SW	-	-	-	-	-
7 Millerstone Rise, Kirkby Thore CA10 1XH	46.8	40.1	42.3	36.1	47.0	40.3	42.7	36.5	-4.5	-4.0	-4.1	-3.6	SE	-	-	-	-	-
9 Millerstone Rise, Kirkby Thore CA10 1XH	50.5	43.5	43.7	37.4	50.8	43.7	44.0	37.6	-6.8	-6.1	-6.5	-5.9	SW	-	-	-	-	-
17 Millerstone Rise, Kirkby Thore CA10 1XH	56.0	48.4	43.9	37.5	56.2	48.6	44.3	37.9	-12.1	-10.9	-11.7	-10.5	SW	-	-	-	-	-
White Gate, Cross End, Kirkby Thore CA10 1XN	61.7	53.6	43.9	37.5	62.0	53.8	44.2	37.8	-17.8	-16.1	-17.5	-15.8	S	-	-	-	-	-
10 Millerstone Rise, Kirkby Thore CA10 1XH	48.9	42.0	40.9	34.8	49.1	42.2	41.3	35.2	-8.0	-7.2	-7.6	-6.8	SE	-	-	-	-	-
11 Millerstone Rise, Kirkby Thore CA10 1XH	55.7	48.2	43.8	37.4	55.9	48.3	44.1	37.7	-11.9	-10.8	-11.6	-10.5	SW	-	-	-	-	-
14 Townhead Garth, Kirkby Thore CA10 1UN	46.9	40.2	42.8	36.5	47.1	40.4	43.2	36.9	-4.1	-3.7	-3.7	-3.3	SW	-	-	-	-	-
2 Millerstone Rise, Kirkby Thore CA10 1XH	47.1	40.4	40.2	34.2	47.4	40.7	40.5	34.5	-6.9	-6.2	-6.6	-5.9	S	-	-	-	-	-
1 Millerstone Rise, Kirkby Thore CA10 1XH	46.9	40.2	41.2	35.1	47.1	40.4	41.6	35.5	-5.7	-5.1	-5.3	-4.7	S	-	-	-	-	-
16 Townhead Garth, Kirkby Thore CA10 1UN	46.2	39.6	42.4	36.2	46.6	40.0	42.8	36.5	-3.8	-3.4	-3.4	-3.1	SW	-	-	-	-	-
12 Millerstone Rise, Kirkby Thore CA10 1XH	55.0	47.5	43.9	37.5	55.2	47.7	44.2	37.8	-11.1	-10	-10.8	-9.7	W	-	-	-	-	-
17 Townhead Garth, Kirkby Thore CA10 1UN	47.6	40.9	43.4	37.1	47.9	41.1	43.8	37.4	-4.2	-3.8	-3.8	-3.5	SW	-	-	-	-	-
Banker House, Cross End, Kirkby Thore CA10 1XN	60.3	52.3	40.1	34.1	60.5	52.5	40.3	34.3	-20.2	-18.2	-20	-18.0	W	-	-	-	-	-

Receptor Address	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})												Any OTHER façade with highest noise level >SOAEL					
	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)		Change, long term (With scheme 2044 - Without scheme 2029)		Façade	Different façade from GMC result				Façade
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044		Day	Night	Day	Night		Scheme and local roads 2029		Scheme and local roads 2044		
	Day	Night	Day	Night	Day	Night	Day	Night						Day	Night	Day	Night	
13 Millerstone Rise, Kirkby Thore CA10 1XH	50.8	43.7	42.1	35.9	51.0	43.9	42.4	36.2	-8.7	-7.8	-8.4	-7.5	SW	-	-	-	-	-
6 Townhead Garth, Kirkby Thore CA10 1UN	46.4	39.8	41.5	35.4	46.8	40.1	41.9	35.7	-4.9	-4.4	-4.5	-4.1	SW	-	-	-	-	-
30 Townhead Garth, Kirkby Thore CA10 1UN	51.7	44.6	43.2	36.9	52.0	44.8	43.6	37.3	-8.5	-7.7	-8.1	-7.3	SW	-	-	-	-	-
5 Townhead Garth, Kirkby Thore CA10 1UN	46.6	40.0	41.4	35.3	47.1	40.4	41.7	35.6	-5.2	-4.7	-4.9	-4.4	SW	-	-	-	-	-
4 Townhead Garth, Kirkby Thore CA10 1UN	46.7	40.1	40.5	34.5	47.2	40.5	40.8	34.8	-6.2	-5.6	-5.9	-5.3	SW	-	-	-	-	-
3 Townhead Garth, Kirkby Thore CA10 1UN	48.8	41.9	42.5	36.3	49.3	42.4	42.9	36.6	-6.3	-5.6	-5.9	-5.3	SW	-	-	-	-	-
Archway House, Cross End, Kirkby Thore CA10 1XN	59.3	51.4	43.8	37.4	59.5	51.6	44.2	37.8	-15.5	-14	-15.1	-13.6	SE	-	-	-	-	-
2 Townhead Garth, Kirkby Thore CA10 1UN	48.2	41.4	40.3	34.3	48.6	41.8	40.7	34.7	-7.9	-7.1	-7.5	-6.7	SW	-	-	-	-	-
Banker Lodge, Cross End, Kirkby Thore CA10 1XN	63.4	55.1	46.2	39.6	63.8	55.5	46.5	39.9	-17.2	-15.5	-16.9	-15.2	SE	-	-	-	-	-
16 Sandersons Croft, Kirkby Thore CA10 1XT	47.5	40.8	43.6	37.3	48.0	41.2	44.0	37.6	-3.9	-3.5	-3.5	-3.2	SW	-	-	-	-	-
1 Townhead Garth, Kirkby Thore CA10 1UN	51.2	44.1	41.2	35.1	51.5	44.4	41.5	35.4	-10.0	-9.0	-9.7	-8.7	SW	-	-	-	-	-
15 Sandersons Croft, Kirkby Thore CA10 1XT	47.9	41.1	43.4	37.1	48.4	41.6	43.8	37.4	-4.5	-4.0	-4.1	-3.7	SW	-	-	-	-	-
14 Sandersons Croft, Kirkby Thore CA10 1XT	48.2	41.4	43.5	37.2	48.7	41.9	43.9	37.5	-4.7	-4.2	-4.3	-3.9	SW	-	-	-	-	-
Stable Mount, Cross End, Kirkby Thore CA10 1XN	55.9	48.3	45.7	39.2	56.4	48.8	46.1	39.5	-10.2	-9.1	-9.8	-8.8	S	-	-	-	-	-
13 Sandersons Croft, Kirkby Thore CA10 1XT	48.6	41.8	43.5	37.2	49.1	42.2	43.9	37.5	-5.1	-4.6	-4.7	-4.3	SW	-	-	-	-	-
Barnstones, Cross End, Kirkby Thore CA10 1XN	61.5	53.4	45.2	38.7	62.1	53.9	45.6	39.1	-16.3	-14.7	-15.9	-14.3	SW	-	-	-	-	-
12 Sandersons Croft, Kirkby Thore CA10 1XT	49.8	42.8	43.8	37.4	50.3	43.3	44.2	37.8	-6.0	-5.4	-5.6	-5.0	SW	-	-	-	-	-
Barley, Station Yard, Main Street, Kirkby Thore CA10 1UY	63.4	55.1	49.1	42.2	63.9	55.5	49.1	42.2	-14.3	-12.9	-14.3	-12.9	SW	-	-	-	-	-

Receptor Address	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})												Any OTHER façade with highest noise level >SOAEL					
	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)	Change, long term (With scheme 2044 - Without scheme 2029)	Façade	Different façade from GMC result				Façade		
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044					Scheme and local roads 2029		Scheme and local roads 2044				
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night		
11 Sandersons Croft, Kirkby Thore CA10 1XT	52.6	45.4	46.4	39.8	53.1	45.8	46.8	40.1	-6.2	-5.6	-5.8	-5.3	SW	-	-	-	-	-
Mount Pleasant, Cross End, Kirkby Thore CA10 1XN	55.1	47.6	44.4	38.0	55.6	48.1	44.8	38.3	-10.7	-9.6	-10.3	-9.3	SE	-	-	-	-	-
The Old Piggery, Cross End, Kirkby Thore CA10 1XN	47.0	40.3	43.2	36.9	47.3	40.6	43.6	37.3	-3.8	-3.4	-3.4	-3.0	NW	-	-	-	-	-
10 Sandersons Croft, Kirkby Thore CA10 1XT	54.1	46.7	47.2	40.5	54.6	47.2	47.6	40.9	-6.9	-6.2	-6.5	-5.8	SW	-	-	-	-	-
Kirkby Thore Hall, Cross End, Kirkby Thore CA10 1XN	50.3	43.3	44.7	38.3	50.7	43.7	45.0	38.5	-5.6	-5.0	-5.3	-4.8	NW	-	-	-	-	-
9 Sandersons Croft, Kirkby Thore CA10 1XT	52.9	45.6	46.6	40.0	53.4	46.1	47.0	40.3	-6.3	-5.6	-5.9	-5.3	SW	-	-	-	-	-
8 Sandersons Croft, Kirkby Thore CA10 1XT	53.7	46.4	49.0	42.1	54.2	46.8	49.4	42.5	-4.7	-4.3	-4.3	-3.9	SW	-	-	-	-	-
7 Sandersons Croft, Kirkby Thore CA10 1XT	53.7	46.4	48.7	41.9	54.2	46.8	49.1	42.2	-5.0	-4.5	-4.6	-4.2	SW	-	-	-	-	-
6 Sandersons Croft, Kirkby Thore CA10 1XT	53.7	46.4	48.9	42.0	54.2	46.8	49.3	42.4	-4.8	-4.4	-4.4	-4.0	SW	-	-	-	-	-
Cherry Tree, Fell Lane, Kirkby Thore CA10 1XN	57.5	49.8	46.4	39.8	58.0	50.2	46.8	40.1	-11.1	-10.0	-10.7	-9.7	SW	-	-	-	-	-
Pennine View, Fell Lane, Kirkby Thore CA10 1XN	62.6	54.4	55.9	48.3	63.2	54.9	56.5	48.9	-6.7	-6.1	-6.1	-5.5	SE	-	-	-	-	-
Jenny Garth, Fell Lane, Kirkby Thore CA10 1XN	64	55.6	56.4	48.8	64.7	56.3	57	49.3	-7.6	-6.8	-7.0	-6.3	SW	-	-	-	-	-
First Floor Flat, Ashton Leigh Cottages, Cross End, Kirkby Thore CA10 1XX	59.9	51.9	46.7	40.1	60.5	52.5	47.2	40.5	-13.2	-11.8	-12.7	-11.4	S	-	-	-	-	-
Alandale, Main Street, Kirkby Thore CA10 1UE	53.9	46.5	46.0	39.4	54.4	47.0	46.5	39.9	-7.9	-7.1	-7.4	-6.6	E	-	-	-	-	-
2 Ashton Leigh Cottages, Cross End, Kirkby Thore CA10 1XX	59.1	51.2	44.6	38.2	59.7	51.8	45	38.5	-14.5	-13.0	-14.1	-12.7	S	-	-	-	-	-
Newholme, Cross End, Kirkby Thore CA10 1XN	60.4	52.4	53.0	45.7	60.9	52.8	53.6	46.3	-7.4	-6.7	-6.8	-6.1	SW	-	-	-	-	-

Receptor Address	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})												Any OTHER façade with highest noise level >SOAEL					
	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)	Change, long term (With scheme 2044 - Without scheme 2029)	Façade	Different façade from GMC result				Façade		
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044					Scheme and local roads 2029		Scheme and local roads 2044				
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night		
1 Upton House, Sleastonhow Lane, Kirkby Thore CA10 1XN	60.9	52.8	45.8	39.3	61.5	53.4	46.1	39.5	-15.1	-13.5	-14.8	-13.3	S	-	-	-	-	-
Lynian, Cross End, Kirkby Thore CA10 1XN	64.3	55.9	56.8	49.1	64.9	56.4	57.4	49.7	-7.5	-6.8	-6.9	-6.2	NW	-	-	-	-	-
Lane End, Sleastonhow Lane, Kirkby Thore CA10 1XW	60.4	52.4	46.0	39.4	60.8	52.7	46.4	39.8	-14.4	-13.0	-14.0	-12.6	NW	-	-	-	-	-
2 Townhead Cottages, Sleastonhow Lane, Kirkby Thore CA10 1XW	60.5	52.5	45.9	39.3	61.0	52.9	46.3	39.7	-14.6	-13.2	-14.2	-12.8	NW	-	-	-	-	-
Laurel Bank, Cross End, Kirkby Thore CA10 1XN	54.1	46.7	47.3	40.6	54.7	47.3	47.7	41.0	-6.8	-6.1	-6.4	-5.7	SE	-	-	-	-	-
Field Head, Sleastonhow Lane, Kirkby Thore CA10 1XW	49.1	42.2	44.5	38.1	49.5	42.6	44.9	38.4	-4.6	-4.1	-4.2	-3.8	SW	-	-	-	-	-
High Barn, Cross End, Kirkby Thore CA10 1XP	59.9	51.9	46.5	39.9	60.5	52.5	46.8	40.1	-13.4	-12.0	-13.1	-11.8	NW	-	-	-	-	-
Fell View, Sleastonhow Lane, Kirkby Thore CA10 1XP	59.2	51.3	49.0	42.1	59.9	51.9	49.4	42.5	-10.2	-9.2	-9.8	-8.8	N	-	-	-	-	-
2 Midland View, Fell Lane, Kirkby Thore CA10 1XP	59.1	51.2	49.2	42.3	59.8	51.8	49.6	42.7	-9.9	-8.9	-9.5	-8.5	N	-	-	-	-	-
Powis Cottage, Crackenthorpe CA16 6AG	64.5	56.1	50.9	43.8	64.8	56.4	50.9	43.8	-13.6	-12.3	-13.6	-12.3	SW	-	-	-	-	-
1 Brockham Cottages, Crackenthorpe CA16 6AF	65.5	57.0	57.2	49.5	66.6	58.0	57.6	49.9	-8.3	-7.5	-7.9	-7.1	SE	-	-	-	-	-
2 Brockham Cottages, Crackenthorpe CA16 6AF	71.8	62.7	63.3	55.0	72.9	63.6	63.7	55.4	-8.5	-7.7	-8.1	-7.3	NE	63.3	55.0	63.7	55.4	NE
Brockholme House, Crackenthorpe CA16 6AF	70.3	61.3	62.1	53.9	71.7	62.6	62.6	54.4	-8.2	-7.4	-7.7	-6.9	E	-	-	-	-	-
Ivy House Farm, Crackenthorpe CA16 6AF	51.5	44.4	44.8	38.3	53.0	45.7	45.1	38.6	-6.7	-6.1	-6.4	-5.8	S	-	-	-	-	-
Poppy House, Crackenthorpe CA16 6AF	51.0	43.9	44.5	38.1	52.5	45.3	44.8	38.3	-6.5	-5.8	-6.2	-5.6	S	-	-	-	-	-
Colette Cottage, Crackenthorpe CA16 6AF	50.6	43.6	43.4	37.1	52.1	44.9	43.7	37.4	-7.2	-6.5	-6.9	-6.2	S	-	-	-	-	-
Croft House, Crackenthorpe CA16 6AF	51.3	44.2	43.9	37.5	52.8	45.5	44.2	37.8	-7.4	-6.7	-7.1	-6.4	SW	-	-	-	-	-

Receptor Address	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})												Any OTHER façade with highest noise level >SOAEL					
	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)		Change, long term (With scheme 2044 - Without scheme 2029)		Façade	Different façade from GMC result				Façade
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044		Day	Night	Day	Night		Scheme and local roads 2029		Scheme and local roads 2044		
	Day	Night	Day	Night	Day	Night	Day	Night					Day	Night	Day	Night	Day	Night
Green Rose Cottage, Crackenthorpe CA16 6AF	50.6	43.6	43.5	37.2	52.0	44.8	43.9	37.5	-7.1	-6.4	-6.7	-6.1	SE	-	-	-	-	-
4 The Stack Yard, Crackenthorpe CA16 6AB	55.3	47.8	48.2	41.4	56.9	49.2	48.5	41.7	-7.1	-6.4	-6.8	-6.1	SW	-	-	-	-	-
5 The Stack Yard, Crackenthorpe CA16 6AB	54.0	46.6	47.0	40.3	55.6	48.1	47.3	40.6	-7.0	-6.3	-6.7	-6.0	NW	-	-	-	-	-
10 The Stack Yard, Crackenthorpe CA16 6AB	58.5	50.7	50.7	43.7	60.1	52.1	51.0	43.9	-7.8	-7.0	-7.5	-6.8	SW	-	-	-	-	-
3 The Stack Yard, Crackenthorpe CA16 6AB	51.3	44.2	44.0	37.6	52.8	45.5	44.3	37.9	-7.3	-6.6	-7.0	-6.3	SW	-	-	-	-	-
9 The Stack Yard, Crackenthorpe CA16 6AB	60.7	52.7	52.9	45.6	62.2	54.0	53.2	45.9	-7.8	-7.1	-7.5	-6.8	SE	-	-	-	-	-
2 The Stack Yard, Crackenthorpe CA16 6AB	52.4	45.2	45.4	38.9	53.9	46.5	45.7	39.2	-7.0	-6.3	-6.7	-6.0	SW	-	-	-	-	-
Hall Farm House, Crackenthorpe CA16 6AF	49.1	42.2	42.1	35.9	50.6	43.6	42.4	36.2	-7.0	-6.3	-6.7	-6.0	SW	-	-	-	-	-
1 The Stack Yard, Crackenthorpe CA16 6AB	47.8	41.0	42.6	36.4	49.2	42.3	42.9	36.6	-5.2	-4.6	-4.9	-4.4	SW	-	-	-	-	-
8 The Stack Yard, Crackenthorpe CA16 6AB	59.3	51.4	51.6	44.5	60.8	52.7	51.9	44.7	-7.7	-6.9	-7.4	-6.7	SW	-	-	-	-	-
6 The Stack Yard, Crackenthorpe CA16 6AB	51.2	44.1	44.0	37.6	52.7	45.5	44.3	37.9	-7.2	-6.5	-6.9	-6.2	SW	-	-	-	-	-
7 The Stack Yard, Crackenthorpe CA16 6AB	51.7	44.6	44.4	38.0	53.2	45.9	44.7	38.3	-7.3	-6.6	-7.0	-6.3	SW	-	-	-	-	-
West Cottage, Crackenthorpe CA16 6AF	60.8	52.7	53.0	45.7	62.3	54.1	53.4	46.1	-7.8	-7.0	-7.4	-6.6	SW	-	-	-	-	-
Joelgarth, Crackenthorpe CA16 6AF	48.9	42.0	43.0	36.7	50.4	43.4	43.3	37.0	-5.9	-5.3	-5.6	-5.0	SW	-	-	-	-	-
Thorpe House, Crackenthorpe CA16 6AF	48.8	41.9	42.0	35.8	50.2	43.2	42.3	36.1	-6.8	-6.1	-6.5	-5.8	SW	-	-	-	-	-
Grange House, Crackenthorpe CA16 6AF	49.8	42.8	42.9	36.6	51.3	44.2	43.2	36.9	-6.9	-6.2	-6.6	-5.9	SW	-	-	-	-	-
Holmestead, Crackenthorpe CA16 6AF	51.0	43.9	43.9	37.5	52.4	45.2	44.2	37.8	-7.1	-6.4	-6.8	-6.1	SW	-	-	-	-	-
Holme Farm, Crackenthorpe CA16 6AF	51.4	44.3	44.8	38.3	52.8	45.5	45.1	38.6	-6.6	-6.0	-6.3	-5.7	SW	-	-	-	-	-
North Wing, Crackenthorpe Hall, Crackenthorpe CA16 6AE	54.2	46.8	47.7	41.0	55.3	47.8	48.0	41.2	-6.5	-5.8	-6.2	-5.6	NE	-	-	-	-	-

Receptor Address	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})												Any OTHER façade with highest noise level >SOAEL					
	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)	Change, long term (With scheme 2044 - Without scheme 2029)	Façade	Different façade from GMC result				Façade		
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044					Scheme and local roads 2029		Scheme and local roads 2044				
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night		
Garth House, Crackenthorpe CA16 6AH	54.1	46.7	46.8	40.1	55.5	48.0	47.1	40.4	-7.3	-6.6	-7.0	-6.3	NW	-	-	-	-	-
Wayside, Crackenthorpe CA16 6AF	56.7	49.1	49.1	42.2	58.0	50.2	49.4	42.5	-7.6	-6.9	-7.3	-6.6	SW	-	-	-	-	-
Acorn Cottage, Crackenthorpe CA16 6AF	57.6	49.9	49.8	42.8	59.0	51.1	50.1	43.1	-7.8	-7.1	-7.5	-6.8	SW	-	-	-	-	-
Oaklea, Crackenthorpe CA16 6AF	58	50.2	50.1	43.1	59.3	51.4	50.4	43.4	-7.9	-7.1	-7.6	-6.8	SW	-	-	-	-	-
Kings Barn, Crackenthorpe CA16 6AF	63.6	55.3	54.2	46.8	64.2	55.8	54.5	47.1	-9.4	-8.5	-9.1	-8.2	SE	-	-	-	-	-
Stonelea, Crackenthorpe CA16 6AE	64.4	56.0	56.2	48.6	65.2	56.7	56.6	49.0	-8.2	-7.4	-7.8	-7.0	NW	-	-	-	-	-
Holme Lea, Crackenthorpe CA16 6AE	57.6	49.9	49.7	42.8	58.3	50.5	50	43.0	-7.9	-7.1	-7.6	-6.9	NW	-	-	-	-	-
Park View, Crackenthorpe CA16 6AE	60.9	52.8	53.0	45.7	61.7	53.6	53.3	46.0	-7.9	-7.1	-7.6	-6.8	NE	-	-	-	-	-
Chapel Hill, Crackenthorpe CA16 6AE	54.0	46.6	46.5	39.9	54.7	47.3	46.8	40.1	-7.5	-6.7	-7.2	-6.5	SW	-	-	-	-	-
Oak Dene, Appleby-In-Westmorland CA16 6AD	52.5	45.3	46.4	39.8	53.3	46.0	46.8	40.1	-6.1	-5.5	-5.7	-5.2	SW	-	-	-	-	-
Colby Laithes, Colby CA16 6BA	52.7	45.5	43.7	37.4	52.8	45.5	44.1	37.7	-9.0	-8.1	-8.6	-7.8	SW	-	-	-	-	-
Field House, Battlebarrow, Appleby-In-Westmorland CA16 6AA	60.2	52.2	56.0	48.4	60.5	52.5	56.4	48.8	-4.2	-3.8	-3.8	-3.4	SW	-	-	-	-	-
16 Long Marton Road, Appleby-In-Westmorland CA16 6XX	62.2	54.0	58.8	50.9	62.8	54.6	59.4	51.5	-3.4	-3.1	-2.8	-2.5	W	-	-	-	-	-
15 Long Marton Road, Appleby-In-Westmorland CA16 6XX	58.9	51.0	54.8	47.3	59.7	51.8	55.4	47.9	-4.1	-3.7	-3.5	-3.1	N	-	-	-	-	-
14 Long Marton Road, Appleby-In-Westmorland CA16 6XX	61.6	53.5	57.8	50.0	62.3	54.1	58.4	50.6	-3.8	-3.5	-3.2	-2.9	W	-	-	-	-	-
13 Long Marton Road, Appleby-In-Westmorland CA16 6XX	58.8	50.9	54.7	47.3	59.5	51.6	55.2	47.7	-4.1	-3.6	-3.6	-3.2	NW	-	-	-	-	-

Receptor Address	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})													Any OTHER façade with highest noise level >SOAEL				
	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)		Change, long term (With scheme 2044 - Without scheme 2029)		Façade	Different façade from GMC result				Façade
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044		Day	Night	Day	Night		Scheme and local roads 2029		Scheme and local roads 2044		
	Day	Night	Day	Night	Day	Night	Day	Night					Day	Night	Day	Night	Day	Night
12 Long Marton Road, Appleby-In-Westmorland CA16 6XX	62.3	54.1	58.6	50.8	63.1	54.8	59.2	51.3	-3.7	-3.3	-3.1	-2.8	SW	-	-	-	-	-
11 Long Marton Road, Appleby-In-Westmorland CA16 6XX	62.2	54.0	58.4	50.6	63.0	54.7	59	51.1	-3.8	-3.4	-3.2	-2.9	SW	-	-	-	-	-
10 Long Marton Road, Appleby-In-Westmorland CA16 6XX	60.1	52.1	56.7	49.1	61.0	52.9	57.3	49.6	-3.4	-3.0	-2.8	-2.5	SW	-	-	-	-	-
Wheatsheaf Cottage, Warcop CA16 6NP	66.2	57.6	41.4	35.3	66.9	58.2	41.8	35.6	-24.8	-22.3	-24.4	-22.0	N	-	-	-	-	-
Street House, Warcop CA16 6NP	70.8	61.8	55.3	47.8	71.5	62.4	55.7	48.2	-15.5	-14.0	-15.1	-13.6	SW	-	-	-	-	-
Toll Bar Cottage, Brough CA17 4DS	66.7	58.1	54.8	47.3	67.4	58.7	55.2	47.7	-11.9	-10.8	-11.5	-10.4	W	-	-	-	-	-
Old Long Byre, Brough CA17 4DS	70.0	61.0	61.5	53.4	70.8	61.8	62.0	53.8	-8.5	-7.6	-8.0	-7.2	S	-	-	-	-	-
School House, The Street, Rokeby DL12 9RY	61.6	53.5	56.2	48.6	61.5	53.4	56.6	49.0	-5.4	-4.9	-5.0	-4.5	E	-	-	-	-	-
Ravensworth Lodge, Waitlands Lane, Ravensworth DL11 7HD	71.0	61.9	59.1	51.2	72.0	62.8	59.6	51.7	-11.9	-10.7	-11.4	-10.2	NE	-	-	-	-	-
The Byre, Ravensworth Lodge, Waitlands Lane, Ravensworth DL11 7HD	70.0	61.0	57.3	49.6	71.1	62.0	57.8	50.0	-12.7	-11.4	-12.2	-11.0	NE	-	-	-	-	-
Foxhall Inn, Scotch Corner To Appleby Trunk Road, East Layton DL11 7PW	69.9	60.9	50.8	43.7	70.8	61.8	51.3	44.2	-19.1	-17.2	-18.6	-16.7	NE	-	-	-	-	-
Foxhall Cottage, Scotch Corner To Appleby Trunk Road, East Layton DL11 7PW	70.8	61.8	51.1	44.0	71.7	62.6	51.6	44.5	-19.7	-17.8	-19.2	-17.3	NW	-	-	-	-	-
Foxgrove Farm, Scotch Corner To Appleby Trunk Road, East Layton DL11 7PW	62.3	54.1	46.7	40.1	62.9	54.6	47.1	40.4	-15.6	-14	-15.2	-13.7	SW	-	-	-	-	-
Foxwell Lodge, Scotch Corner To Appleby Trunk Road, East Layton DL11 7PW	67.5	58.8	52.8	45.5	67.7	59.0	53.2	45.9	-14.7	-13.3	-14.3	-12.9	SW	-	-	-	-	-

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	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044		Day	Night	Day	Night		Scheme and local roads 2029		Scheme and local roads 2044		
	Day	Night	Day	Night	Day	Night	Day	Night					Day	Night	Day	Night	Day	Night
Foxwell Cottage, Scotch Corner To Appleby Trunk Road, East Layton DL11 7PW	64.8	56.4	51.5	44.4	64.4	56.0	51.9	44.7	-13.3	-12	-12.9	-11.7	SW	-	-	-	-	-
Foxwell Farm, Scotch Corner To Appleby Trunk Road, East Layton DL11 7PW	62.2	54.0	53.4	46.1	61.5	53.4	53.7	46.4	-8.8	-7.9	-8.5	-7.6	SW	-	-	-	-	-
Crossfell Cottage, Clifton Dykes CA10 2DG	62.2	54.0	58.2	50.5	62.9	54.7	58.4	50.7	-4.0	-3.5	-3.8	-3.3	N	-	-	-	-	-
High Dykes Cottage, Clifton Dykes CA10 2DG	62.7	54.5	58.7	50.9	63.5	55.2	59.0	51.2	-4.0	-3.6	-3.7	-3.3	NE	-	-	-	-	-
Fremington Lodge, Moor Lane, Brougham CA10 2DF	54.7	47.4	50.4	43.6	56.2	48.7	51.1	44.3	-4.3	-3.8	-3.6	-3.1	NE	-	-	-	-	-
Moorhouse, Moor Lane, Brougham CA10 2DF	57.8	50.3	51.9	45.5	59.6	51.8	52.6	46.2	-5.9	-4.8	-5.2	-4.1	SW	-	-	-	-	-
Oaklea, Clifton Dykes CA10 2DG	60.7	52.7	57.1	49.5	61.5	53.4	57.3	49.7	-3.6	-3.2	-3.4	-3.0	S	-	-	-	-	-
Apple Dene, Clifton Dykes CA10 2DH	59.5	51.6	56.0	48.5	60.2	52.2	56.2	48.7	-3.5	-3.1	-3.3	-2.9	SW	-	-	-	-	-
1 Clifton Dykes CA10 2DQ	57.8	50.1	54.6	47.3	58.5	50.7	54.7	47.4	-3.2	-2.8	-3.1	-2.7	SW	-	-	-	-	-
2 Clifton Dykes CA10 2DQ	57.7	50.0	54.6	47.3	58.4	50.6	54.7	47.4	-3.1	-2.7	-3.0	-2.6	SW	-	-	-	-	-
3 Clifton Dykes CA10 2DQ	57.9	50.2	54.7	47.4	58.6	50.8	54.8	47.5	-3.2	-2.8	-3.1	-2.7	SW	-	-	-	-	-
Cockerel Cottage, Clifton Dykes CA10 2DH	63.5	55.2	59.2	51.3	64.4	56.0	59.5	51.6	-4.3	-3.9	-4.0	-3.6	NE	-	-	-	-	-
4 Clifton Dykes CA10 2DQ	58.0	50.3	54.8	47.4	58.7	50.9	54.9	47.5	-3.2	-2.9	-3.1	-2.8	SW	-	-	-	-	-
Wood View, Clifton Dykes CA10 2DH	64.1	55.7	59.7	51.8	64.9	56.4	60.0	52.0	-4.4	-3.9	-4.1	-3.7	NE	-	-	-	-	-
Ling Farm, Cliburn On The C3047, Cliburn CA10 3AL	50.4	43.4	47.3	40.6	51.7	44.6	47.4	40.7	-3.1	-2.8	-3.0	-2.7	N	-	-	-	-	-
Ling House, Cliburn On The C3047, Cliburn CA10 3AL	58.8	50.9	54.7	47.3	60.3	52.3	54.9	47.4	-4.1	-3.6	-3.9	-3.5	S	-	-	-	-	-
Galgate, Moss Road, Cliburn CA10 3AL	60.4	52.4	56.1	48.5	61.8	53.6	56.3	48.7	-4.3	-3.9	-4.1	-3.7	SW	-	-	-	-	-
West Wood, Cliburn On The C3047, Cliburn CA10 3AL	59.7	51.8	56.2	48.6	60.1	52.1	56.4	48.8	-3.5	-3.2	-3.3	-3.0	N	-	-	-	-	-

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	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)	Change, long term (With scheme 2044 - Without scheme 2029)	Façade	Different façade from GMC result				Façade		
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044					Scheme and local roads 2029		Scheme and local roads 2044				
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night		
Lyvennet, Cliburn On The C3047, Cliburn CA10 3AL	60.7	52.7	56.8	49.1	61.3	53.2	57.0	49.3	-3.9	-3.6	-3.7	-3.4	NW	-	-	-	-	-
Copple Hill, Cliburn On The C3047, Cliburn CA10 3AL	62.1	53.9	58.3	50.5	62.8	54.6	58.5	50.7	-3.8	-3.4	-3.6	-3.2	NW	-	-	-	-	-
Crossways, Cliburn On The C3047, Cliburn CA10 3AL	63.4	55.1	60.5	52.5	63.9	55.5	60.7	52.7	-2.9	-2.6	-2.7	-2.4	NE	-	-	-	-	-
Golden Pheasant Inn, Station Road, Cliburn CA10 3AL	51.7	44.6	49.6	42.7	51.9	44.7	49.8	42.8	-2.1	-1.9	-1.9	-1.8	NE	66.0	57.4	66.4	57.8	SW
1 Cuthbert Close, Cliburn CA10 3AG	66.4	57.8	64.0	55.6	66.0	57.4	64.3	55.9	-2.4	-2.2	-2.1	-1.9	N	64.0	55.6	64.3	55.9	N
Hog Yat, Cliburn On The C3047, Cliburn CA10 3AL	65.8	57.3	63.5	55.2	65.5	57.0	63.8	55.5	-2.3	-2.1	-2.0	-1.8	S	63.5	55.2	63.8	55.5	S
2 Eden Bank Cottages, Bolton On The C3047 To Chapel Street, Bolton CA16 6AY	62.7	54.5	61.3	53.2	64.3	55.9	61.8	53.6	-1.4	-1.3	-0.9	-0.9	S	-	-	-	-	-
Thornberry Cottage, Bowes DL12 9JN	63.5	55.2	62.5	54.3	64.9	56.4	63.4	55.1	-1.0	-0.9	-0.1	-0.1	S	62.6	54.4	63.4	55.1	E
40a, Horsemarket, Barnard Castle DL12 8NA	64.0	55.6	62.8	54.6	63.7	55.4	63.0	54.7	-1.2	-1.0	-1.0	-0.9	SE	62.8	54.6	63.0	54.7	SE
Arch House, Galgate, Barnard Castle DL12 8BJ	62.8	54.6	61.6	53.5	62.6	54.4	61.8	53.6	-1.2	-1.1	-1.0	-1.0	N/A	-	-	-	-	-
6a, Horsemarket, Barnard Castle DL12 8LZ	63.0	54.7	61.8	53.6	62.7	54.5	62.0	53.8	-1.2	-1.1	-1.0	-0.9	E	-	-	-	-	-
6 Horsemarket, Barnard Castle DL12 8LZ	64.0	55.6	62.8	54.6	63.7	55.4	63.0	54.7	-1.2	-1.0	-1.0	-0.9	E	62.8	54.6	63.0	54.7	E
23a-23d, Horsemarket, Barnard Castle DL12 8LX	62.8	54.6	61.6	53.5	62.5	54.3	61.8	53.6	-1.2	-1.1	-1.0	-1.0	SW	-	-	-	-	-
Flat, 12 Market Place, Barnard Castle DL12 8ND	62.6	54.4	61.4	53.3	62.3	54.1	61.6	53.5	-1.2	-1.1	-1.0	-0.9	E	-	-	-	-	-
6a, Market Place, Barnard Castle DL12 8ND	63.4	55.1	62.4	54.2	63.5	55.2	62.7	54.5	-1.0	-0.9	-0.7	-0.6	S	62.4	54.2	62.7	54.5	S
6 Newgate, Barnard Castle DL12 8NG	64.0	55.6	63.0	54.7	63.8	55.5	63.5	55.2	-1.0	-0.9	-0.5	-0.4	S	63.2	54.9	63.6	55.3	SE

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	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044		Day	Night	Day	Night		Scheme and local roads 2029		Scheme and local roads 2044		
	Day	Night	Day	Night	Day	Night	Day	Night					Day	Night	Day	Night	Day	Night
The Coach House, Marshall Street, Barnard Castle DL12 8AG	63.4	55.1	62.2	54.0	63.2	54.9	62.4	54.2	-1.2	-1.1	-1.0	-0.9	N/A	-	-	-	-	-
5 Newgate, Barnard Castle DL12 8NQ	64.5	56.1	63.5	55.2	64.5	56.1	64.0	55.6	-1.0	-0.9	-0.5	-0.5	NE	63.5	55.2	64.0	55.6	NE
Managers Flat, 10 Newgate, Barnard Castle DL12 8NG	64.4	56.0	63.4	55.1	64.3	55.9	63.9	55.5	-1.0	-0.9	-0.5	-0.5	SW	63.4	55.1	63.9	55.5	SW
9 Newgate, Barnard Castle DL12 8NQ	64.1	55.7	63.1	54.8	64.1	55.7	63.6	55.3	-1.0	-0.9	-0.5	-0.4	N	63.2	54.9	63.7	55.4	N
12 Newgate, Barnard Castle DL12 8NG	63.5	55.2	62.5	54.3	63.5	55.2	63.0	54.7	-1.0	-0.9	-0.5	-0.5	E	62.6	54.4	63.1	54.8	S
11 Newgate, Barnard Castle DL12 8NQ	64.0	55.6	63.0	54.7	64.0	55.6	63.5	55.2	-1.0	-0.9	-0.5	-0.4	N	63.0	54.7	63.5	55.2	N
Maltings Cottage, Newgate, Barnard Castle DL12 8NQ	64.0	55.6	63.0	54.7	64.0	55.6	63.5	55.2	-1.0	-0.9	-0.5	-0.4	N	63.0	54.7	63.5	55.2	N
13b, Newgate, Barnard Castle DL12 8NQ	64.1	55.7	63.1	54.8	64.1	55.7	63.6	55.3	-1.0	-0.9	-0.5	-0.4	N	63.1	54.8	63.6	55.3	N
15 Newgate, Barnard Castle DL12 8NQ	63.2	54.9	62.2	54.0	63.2	54.9	62.7	54.5	-1.0	-0.9	-0.5	-0.4	N	62.2	54.0	62.7	54.5	N
17 Newgate, Barnard Castle DL12 8NQ	63.7	55.4	62.7	54.5	63.7	55.4	63.2	54.9	-1.0	-0.9	-0.5	-0.5	N	62.7	54.5	63.2	54.9	N
3 Chapel Court, Newgate, Barnard Castle DL12 8NG	63.7	55.4	62.7	54.5	63.7	55.4	63.2	54.9	-1.0	-0.9	-0.5	-0.5	E	62.7	54.5	63.2	54.9	E
19 Newgate, Barnard Castle DL12 8NQ	63.8	55.5	62.8	54.6	63.8	55.5	63.3	55.0	-1.0	-0.9	-0.5	-0.5	N	62.8	54.6	63.3	55.0	N
4 Chapel Court, Newgate, Barnard Castle DL12 8NG	64.0	55.6	63.0	54.7	64.0	55.6	63.5	55.2	-1.0	-0.9	-0.5	-0.4	S	63	54.7	63.5	55.2	S
21 Newgate, Barnard Castle DL12 8NQ	63.9	55.5	62.9	54.6	63.9	55.5	63.4	55.1	-1.0	-0.9	-0.5	-0.4	N	62.9	54.6	63.4	55.1	N
22 Newgate, Barnard Castle DL12 8NG	64.3	55.9	63.3	55.0	64.3	55.9	63.8	55.5	-1.0	-0.9	-0.5	-0.4	SW	63.3	55.0	63.8	55.5	SW
23 Newgate, Barnard Castle DL12 8NQ	64.2	55.8	63.2	54.9	64.2	55.8	63.7	55.4	-1.0	-0.9	-0.5	-0.4	N	63.2	54.9	63.7	55.4	N
Flat 2, 24 Newgate, Barnard Castle DL12 8NG	64.0	55.6	63.0	54.7	64.0	55.6	63.5	55.2	-1.0	-0.9	-0.5	-0.4	SW	63.0	54.7	63.5	55.2	SW
Flat, 26 Newgate, Barnard Castle DL12 8NG	63.1	54.8	62.1	53.9	63.1	54.8	62.6	54.4	-1.0	-0.9	-0.5	-0.4	W	-	-	-	-	-

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	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044		Day	Night	Day	Night		Scheme and local roads 2029		Scheme and local roads 2044		
	Day	Night	Day	Night	Day	Night	Day	Night						Day	Night	Day	Night	
28 Newgate, Barnard Castle DL12 8NG	63.8	55.5	62.8	54.6	63.8	55.5	63.3	55.0	-1.0	-0.9	-0.5	-0.5	S	62.8	54.6	63.3	55.0	S
30 Newgate, Barnard Castle DL12 8NG	63.6	55.3	62.6	54.4	63.6	55.3	63.1	54.8	-1.0	-0.9	-0.5	-0.5	S	62.6	54.4	63.1	54.8	S
32 Newgate, Barnard Castle DL12 8NG	63.5	55.2	62.5	54.3	63.5	55.2	63.0	54.7	-1.0	-0.9	-0.5	-0.5	S	62.5	54.3	63.0	54.7	S
29 Newgate, Barnard Castle DL12 8NJ	64.0	55.6	63.0	54.7	64.0	55.6	63.5	55.2	-1.0	-0.9	-0.5	-0.4	N	63.0	54.7	63.5	55.2	N
36 Newgate, Barnard Castle DL12 8NJ	63.1	54.8	62.1	53.9	63.2	54.9	62.6	54.4	-1.0	-0.9	-0.5	-0.4	S	-	-	-	-	-
31 Newgate, Barnard Castle DL12 8NJ	63.9	55.5	62.9	54.6	63.9	55.5	63.4	55.1	-1.0	-0.9	-0.5	-0.4	N	62.9	54.6	63.4	55.1	N
38 Newgate, Barnard Castle DL12 8NJ	63.2	54.9	62.2	54.0	63.3	55.0	62.7	54.5	-1.0	-0.9	-0.5	-0.4	S	62.2	54.0	62.7	54.5	S
33 Newgate, Barnard Castle DL12 8NJ	63.7	55.4	62.7	54.5	63.8	55.5	63.2	54.9	-1.0	-0.9	-0.5	-0.5	N	62.7	54.5	63.2	54.9	N
35 Newgate, Barnard Castle DL12 8NJ	63.8	55.5	62.8	54.6	63.9	55.5	63.3	55.0	-1.0	-0.9	-0.5	-0.5	N	62.8	54.6	63.3	55.0	N
44 Newgate, Barnard Castle DL12 8NJ	63.2	54.9	62.2	54.0	63.2	54.9	62.7	54.5	-1.0	-0.9	-0.5	-0.4	S	62.2	54.0	62.7	54.5	S
37 Newgate, Barnard Castle DL12 8NJ	63.3	55.0	62.3	54.1	63.4	55.1	62.8	54.6	-1.0	-0.9	-0.5	-0.4	N	62.3	54.1	62.8	54.6	N
39 Newgate, Barnard Castle DL12 8NJ	63.2	54.9	62.2	54.0	63.3	55.0	62.7	54.5	-1.0	-0.9	-0.5	-0.4	N	62.2	54.0	62.7	54.5	N
46 Newgate, Barnard Castle DL12 8NJ	63.3	55.0	62.3	54.1	63.4	55.1	62.8	54.6	-1.0	-0.9	-0.5	-0.4	S	62.3	54.1	62.8	54.6	S
48 Newgate, Barnard Castle DL12 8NJ	63.4	55.1	62.4	54.2	63.5	55.2	62.9	54.6	-1.0	-0.9	-0.5	-0.5	S	62.4	54.2	62.9	54.6	S
41 Newgate, Barnard Castle DL12 8NJ	63.1	54.8	62.1	53.9	63.1	54.8	62.6	54.4	-1.0	-0.9	-0.5	-0.4	N	-	-	-	-	-
50 Newgate, Barnard Castle DL12 8NJ	63.4	55.1	62.4	54.2	63.5	55.2	62.9	54.6	-1.0	-0.9	-0.5	-0.5	E	62.4	54.2	62.9	54.6	E
52 Newgate, Barnard Castle DL12 8NJ	63.5	55.2	62.5	54.3	63.6	55.3	63.0	54.7	-1.0	-0.9	-0.5	-0.5	E	62.5	54.3	63.0	54.7	E
54 Newgate, Barnard Castle DL12 8NJ	63.5	55.2	62.5	54.3	63.5	55.2	63.0	54.7	-1.0	-0.9	-0.5	-0.5	E	62.5	54.3	63.0	54.7	E
56 Newgate, Barnard Castle DL12 8NJ	63.5	55.2	62.5	54.3	63.5	55.2	63.0	54.7	-1.0	-0.9	-0.5	-0.5	E	62.5	54.3	63.0	54.7	E

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	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044		Day	Night	Day	Night		Scheme and local roads 2029		Scheme and local roads 2044		
	Day	Night	Day	Night	Day	Night	Day	Night						Day	Night	Day	Night	
58 Newgate, Barnard Castle DL12 8NJ	63.6	55.3	62.6	54.4	63.6	55.3	63.1	54.8	-1.0	-0.9	-0.5	-0.5	E	62.6	54.4	63.1	54.8	E
60 Newgate, Barnard Castle DL12 8NJ	63.8	55.5	62.8	54.6	63.8	55.5	63.3	55.0	-1.0	-0.9	-0.5	-0.5	S	62.8	54.6	63.3	55.0	S
62 Newgate, Barnard Castle DL12 8NJ	63.8	55.5	62.8	54.6	63.7	55.4	63.3	55.0	-1.0	-0.9	-0.5	-0.5	S	62.8	54.6	63.3	55.0	S
64 Newgate, Barnard Castle DL12 8NJ	63.9	55.5	62.9	54.6	63.8	55.5	63.4	55.1	-1.0	-0.9	-0.5	-0.4	S	62.9	54.6	63.4	55.1	S
66 Newgate, Barnard Castle DL12 8NJ	64.6	56.2	63.6	55.3	64.4	56.0	64.1	55.7	-1.0	-0.9	-0.5	-0.5	S	63.6	55.3	64.1	55.7	S
Woodbine Cottage, Galgate, Barnard Castle DL12 8BL	63.8	55.5	62.6	54.4	63.7	55.4	62.8	54.6	-1.2	-1.1	-1.0	-0.9	SE	62.6	54.4	62.8	54.6	SE
1 Cambridge Terrace, Barnard Castle DL12 8DQ	63.0	54.7	61.8	53.6	62.9	54.6	62.0	53.8	-1.2	-1.1	-1.0	-0.9	SE	-	-	-	-	-
Beaconsfield Court Nursing Home, Galgate, Barnard Castle DL12 8ES	63.2	54.9	62.0	53.8	63.1	54.8	62.2	54.0	-1.2	-1.1	-1.0	-0.9	NW	-	-	-	-	-
2 Cambridge Terrace, Barnard Castle DL12 8DQ	63.2	54.9	62.0	53.8	63.0	54.7	62.2	54.0	-1.2	-1.1	-1.0	-0.9	SE	-	-	-	-	-
3 Cambridge Terrace, Barnard Castle DL12 8DQ	63.2	54.9	62.0	53.8	63.0	54.7	62.3	54.1	-1.2	-1.1	-0.9	-0.8	SE	-	-	-	-	-
4 Cambridge Terrace, Barnard Castle DL12 8DQ	63.1	54.8	62.0	53.8	63.0	54.7	62.2	54.0	-1.1	-1.0	-0.9	-0.8	SE	-	-	-	-	-
Spring Lodge Cottage, Newgate, Barnard Castle DL12 8NW	64.0	55.6	62.9	54.6	64.0	55.6	63.5	55.2	-1.1	-1.0	-0.5	-0.4	N	63.6	55.3	64.2	55.8	N
East Lodge, Newgate, Barnard Castle DL12 8UW	63.6	55.3	62.6	54.4	63.8	55.5	63.2	54.9	-1.0	-0.9	-0.4	-0.4	W	62.6	54.4	63.2	54.9	W
Springfield West, Newgate, Barnard Castle DL12 8UW	63.0	54.7	62.0	53.8	63.2	54.9	62.6	54.4	-1.0	-0.9	-0.4	-0.3	N	-	-	-	-	-
Springfield East, Newgate, Barnard Castle DL12 8UW	62.8	54.6	61.8	53.6	63.0	54.7	62.4	54.2	-1.0	-1.0	-0.4	-0.4	N	-	-	-	-	-
Christmas House, Waitlands Lane, Ravensworth DL11 7HA	53.3	46.0	50.3	43.3	53.0	45.7	50.7	43.7	-3.0	-2.7	-2.6	-2.3	W	-	-	-	-	-

Receptor Address	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})												Any OTHER façade with highest noise level >SOAEL					
	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)		Change, long term (With scheme 2044 - Without scheme 2029)		Façade	Different façade from GMC result				Façade
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044		Day	Night	Day	Night		Scheme and local roads 2029		Scheme and local roads 2044		
	Day	Night	Day	Night	Day	Night	Day	Night					Day	Night	Day	Night	Day	Night
Waitlands, Waitlands Lane, Ravensworth DL11 7HA	56.5	48.9	52.9	45.6	56.1	48.5	53.2	45.9	-3.6	-3.3	-3.3	-3.0	N	-	-	-	-	-
Avalon, Waitlands Lane, Ravensworth DL11 7HA	54.7	47.3	51.3	44.2	54.3	46.9	51.6	44.5	-3.4	-3.1	-3.1	-2.8	SW	-	-	-	-	-
1 Holme Cottages, New Lane, Ravensworth DL11 7EZ	56.1	48.5	52.9	45.6	55.8	48.2	53.2	45.9	-3.2	-2.9	-2.9	-2.6	NW	-	-	-	-	-
Hill House, Stonygate Bank, Whashton DL11 7JP	61.4	53.3	58.4	50.6	61.0	52.9	59.5	51.6	-3.0	-2.7	-1.9	-1.7	SW	-	-	-	-	-
Whashton Green, Whashton Green Village Road, Whashton Green DL11 7JP	61.3	53.2	58.3	50.5	60.9	52.8	59.4	51.5	-3.0	-2.7	-1.9	-1.7	E	-	-	-	-	-
2 Barrack View, Richmond DL10 4YU	57.0	49.3	53.9	46.5	58.2	50.4	54.2	46.8	-3.1	-2.8	-2.8	-2.5	E	-	-	-	-	-
1 Barrack View, Richmond DL10 4YU	57.2	49.5	54.2	46.8	58.5	50.7	54.5	47.1	-3.0	-2.7	-2.7	-2.4	E	-	-	-	-	-
3 Barrack View, Richmond DL10 4YU	57.1	49.4	54.1	46.7	58.4	50.6	54.4	47.0	-3.0	-2.7	-2.7	-2.4	E	-	-	-	-	-
4 Barrack View, Richmond DL10 4YU	58.9	51.0	55.9	48.3	60.2	52.2	56.2	48.6	-3.0	-2.7	-2.7	-2.4	E	-	-	-	-	-
6 Barrack View, Richmond DL10 4YU	58.6	50.8	55.6	48.1	59.7	51.8	55.9	48.3	-3.0	-2.7	-2.7	-2.5	E	-	-	-	-	-
8 Barrack View, Richmond DL10 4YU	57.2	49.5	54.2	46.8	58.5	50.7	54.5	47.1	-3.0	-2.7	-2.7	-2.4	E	-	-	-	-	-
4 Green Howards Road, Richmond DL10 4NR	57.6	49.9	54.5	47.1	58.8	50.9	54.9	47.4	-3.1	-2.8	-2.7	-2.5	E	-	-	-	-	-
19 Gallowgate, Richmond DL10 4NA	59.4	51.5	56.2	48.6	60.5	52.5	56.5	48.9	-3.2	-2.9	-2.9	-2.6	E	-	-	-	-	-
17 Gallowgate, Richmond DL10 4NA	59.3	51.4	56.0	48.4	60.4	52.4	56.4	48.8	-3.3	-3.0	-2.9	-2.6	E	-	-	-	-	-
21 Gallowgate, Richmond DL10 4NA	59.5	51.6	56.3	48.7	60.6	52.6	56.6	49.0	-3.2	-2.9	-2.9	-2.6	E	-	-	-	-	-
15 Gallowgate, Richmond DL10 4NA	59.1	51.2	55.9	48.3	60.2	52.2	56.2	48.6	-3.2	-2.9	-2.9	-2.6	E	-	-	-	-	-
13 Gallowgate, Richmond DL10 4NA	58.1	50.3	55.0	47.5	59.4	51.5	55.4	47.9	-3.1	-2.8	-2.7	-2.4	E	-	-	-	-	-

Receptor Address	Noise level dB L_{Aeq} free-field (day: $L_{Aeq,16hr}$, night: $L_{Aeq,8hr}$)												Any OTHER façade with highest noise level >SOAEL					
	Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)	Change, long term (With scheme 2044 - Without scheme 2029)	Façade	Different façade from GMC result				Façade		
	Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044					Scheme and local roads 2029		Scheme and local roads 2044				
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night		
2a, Lyons Road, Richmond DL10 4NS	59.6	51.7	56.4	48.8	61.0	52.9	56.7	49.1	-3.2	-2.9	-2.9	-2.6	W	-	-	-	-	-
Flat 4a, 4a, Lyons Road, Richmond DL10 4NS	59.5	51.6	56.3	48.7	60.9	52.8	56.6	49.0	-3.2	-2.9	-2.9	-2.6	W	-	-	-	-	-
7 Atkinson Avenue, Richmond DL10 4UR	59.4	51.5	56.3	48.7	60.7	52.7	56.6	49.0	-3.1	-2.8	-2.8	-2.5	W	-	-	-	-	-
2 Fairview Gardens, Richmond DL10 4NP	60.0	52.0	56.9	49.2	61.1	53.0	57.3	49.6	-3.1	-2.8	-2.7	-2.4	W	-	-	-	-	-
4 Gallowgate, Richmond DL10 4NW	59.7	51.8	56.5	48.9	60.8	52.7	56.8	49.1	-3.2	-2.9	-2.9	-2.7	W	-	-	-	-	-
1 Fairview Gardens, Richmond DL10 4NP	60.1	52.1	57	49.3	61.2	53.1	57.4	49.7	-3.1	-2.8	-2.7	-2.4	W	-	-	-	-	-
2 Gallowgate, Richmond DL10 4NW	58.3	50.5	55.1	47.6	59.8	51.8	55.5	48.0	-3.2	-2.9	-2.8	-2.5	W	-	-	-	-	-

Table 2: Summary of non-residential receptors with an identified significant effect

Receptor Address	Type of Receptor	Noise level dB L_{Aeq} free-field (day: $L_{Aeq,16hr}$, night: $L_{Aeq,8hr}$)												Any OTHER façade with highest noise level >SOAEL					
		Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)	Change, long term (With scheme 2044 - Without scheme 2029)	Façade	Different façade from GMC result				Façade		
		Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044					Scheme and local roads 2029		Scheme and local roads 2044				
		Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night		
Architect's Studio, Road Adjacent To West End Garage, Bowes	Office / Work Studio	63.0	54.7	64.3	55.9	62.8	54.6	64.8	56.4	1.3	1.2	1.8	1.7	E	70.4	61.4	70.9	61.8	N
Unit, Enterprise House, Gillan Way, Penrith CA11 9BP	Office / Work Studio	64.1	61.6	65.5	62.9	64.1	61.6	66.1	63.4	1.4	1.3	2.0	1.8	W	65.5	62.9	66.1	63.4	W
Lords House, Brougham CA10 2AB	Restaurant / Cafeteria	63.5	55.2	65.3	56.8	63.7	55.4	65.7	57.2	1.8	1.6	2.2	2.0	N	65.3	56.8	65.7	57.2	N
Barn, Kirkby Thore CA10 1XQ	Office / Work Studio	48.5	41.7	52.1	44.9	48.1	41.3	52.4	45.2	3.6	3.2	3.9	3.5	SE	-	-	-	-	-
Apple Tree Barn, West View Farm,	Boarding / Guest House / Bed And Breakfast / Youth Hostel	61.7	53.6	63.5	55.2	61.3	53.2	63.9	55.5	1.8	1.6	2.2	1.9	NW	67.0	58.3	67.5	58.8	NE

Receptor Address	Type of Receptor	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})												Any OTHER façade with highest noise level >SOAEL						
		Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)		Change, long term (With scheme 2044 - Without scheme 2029)		Façade	Different façade from GMC result					
		Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044		Day	Night	Day	Night		Scheme and local roads 2029		Scheme and local roads 2044			
		Day	Night	Day	Night	Day	Night	Day	Night						Day	Night	Day	Night	Day	Night
Brough CA17 4DS																				
Cross Lanes Organic Farm Shop Cross Lanes Farm, Cross Lanes, Barnard Castle DL12 9RT	Restaurant / Cafeteria	65.5	57.0	67.6	58.9	64.7	56.3	68.1	59.3	2.1	1.9	2.6	2.3	N	67.8	59.0	68.2	59.4	N	
Federation Office, The Green, Penrith CA10 2BA	Local Government Service	60.8	53.2	57.6	50.8	60.7	53.1	58.0	51.2	-3.2	-2.4	-2.8	-2.0	N/A	-	-	-	-	-	
2 The Green, Penrith CA10 2BA	Office / Work Studio	59.5	52.2	56.5	49.9	59.4	52.0	56.8	50.3	-3.0	-2.3	-2.7	-1.9	N/A	-	-	-	-	-	
4 The Green, Penrith CA10 2BA	Office / Work Studio	57.0	49.4	54	46.7	56.8	49.2	54.5	47.2	-3.0	-2.7	-2.5	-2.2	N	-	-	-	-	-	
Brougham Institute, Brougham CA10 2AE	Public / Village Hall / Other Community Facility	68.7	59.9	62.3	54.1	68.8	60.0	62.6	54.4	-6.4	-5.8	-6.1	-5.5	S	-	-	-	-	-	
Bridge End Inn, Cross End, Kirkby Thore CA10 1UZ	Public House / Bar / Nightclub	70.9	61.8	51.9	44.7	71.4	62.3	51.9	44.7	-19.0	-17.1	-19.0	-17.1	SW	-	-	-	-	-	
Kirkby Thore School, Priest Lane, Kirkby Thore CA10 1UU	Preparatory / First / Primary / Infant / Junior / Middle School	64.2	55.8	49.0	42.1	67.0	58.3	49.3	42.4	-15.2	-13.7	-14.9	-13.4	SW	-	-	-	-	-	
St Michaels Church, Cross End, Kirkby Thore CA10 1UR	Church	52.8	45.5	41.7	35.6	54.4	47.0	42.1	35.9	-11.1	-9.9	-10.7	-9.6	S	-	-	-	-	-	
Methodist Church, Chapel Lane, Kirkby Thore CA10 1UH	Place Of Worship	51.6	44.5	43.4	37.1	50.4	43.4	43.6	37.3	-8.2	-7.4	-8.0	-7.2	SE	-	-	-	-	-	
Dunkeld Cottage, Cross End,	Holiday Let/Accommodation/Short-	64.6	56.2	45.0	38.5	67.1	58.4	45.3	38.8	-19.6	-17.7	-19.3	-17.4	NE	-	-	-	-	-	

Receptor Address	Type of Receptor	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})														Any OTHER façade with highest noise level >SOAEL				
		Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)		Change, long term (With scheme 2044 - Without scheme 2029)		Façade	Different façade from GMC result		Façade			
		Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044		Day	Night	Day	Night		Scheme and local roads 2029			Scheme and local roads 2044		
		Day	Night	Day	Night	Day	Night	Day	Night					Day	Night	Day	Night	Day	Night	Day
Kirkby Thore CA10 1UH	Term Let Other Than CH01																			
Foresters Hall, Cross End, Kirkby Thore CA10 1UP	Holiday Let/Accommodation/Short-Term Let Other Than CH01	64.1	55.7	41.8	35.6	66.4	57.8	42.1	35.9	-22.3	-20.1	-22.0	-19.8	SW	-	-	-	-	-	-
Shop And Post Office, Somerset House, Main Street, Kirkby Thore CA10 1UD	Shop / Showroom	64.6	56.2	47.5	40.8	66.2	57.6	47.7	41.0	-17.1	-15.4	-16.9	-15.2	NE	-	-	-	-	-	-
Memorial Hall, Cross End, Kirkby Thore CA10 1XW	Public / Village Hall / Other Community Facility	64.7	56.3	43.5	37.2	65.0	56.5	43.7	37.4	-21.2	-19.1	-21.0	-18.9	S	-	-	-	-	-	-
Play Area, Main Street, Kirkby Thore CA10 1XN	Playground	62.2	54.0	44.8	38.3	62.5	54.3	45.1	38.6	-17.4	-15.7	-17.1	-15.4	N/A	-	-	-	-	-	-
Disused Chapel, Crackenthorpe CA16 6AF	Place Of Worship	72.6	63.4	63.9	55.5	73.7	64.4	64.3	55.9	-8.7	-7.9	-8.3	-7.5	NE	63.9	55.5	64.3	55.9	NE	NE
Cruck End, Crackenthorpe CA16 6AF	Holiday Let/Accommodation/Short-Term Let Other Than CH01	50.3	43.3	43.2	36.9	51.8	44.6	43.5	37.2	-7.1	-6.4	-6.8	-6.1	S	-	-	-	-	-	-
Office, Rose Cottage, Crackenthorpe CA16 6AF	Office / Work Studio	62.1	53.9	54.5	47.1	63.6	55.3	54.8	47.3	-7.6	-6.8	-7.3	-6.6	SW	-	-	-	-	-	-
St Marys Church, The Street, Rokeby DL12 9RY	Church	60.1	52.1	54.3	46.9	60.1	52.1	54.7	47.3	-5.8	-5.2	-5.4	-4.8	S	-	-	-	-	-	-
The Old School, The Street, Rokeby DL12 9RY	Public / Village Hall / Other Community Facility	70.3	61.3	57.4	49.7	70.3	61.3	57.8	50	-12.9	-11.6	-12.5	-11.3	S	-	-	-	-	-	-
38 Horsemarket, Barnard Castle DL12 8NA	Office / Work Studio	62.9	54.6	61.7	53.6	62.6	54.4	61.9	53.7	-1.2	-1.0	-1.0	-0.9	NE	-	-	-	-	-	-

Receptor Address	Type of Receptor	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})														Any OTHER façade with highest noise level >SOAEL				
		Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)		Change, long term (With scheme 2044 - Without scheme 2029)		Façade	Different façade from GMC result				Façade	
		Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044		Day	Night	Day	Night		Scheme and local roads 2029		Scheme and local roads 2044			
		Day	Night	Day	Night	Day	Night	Day	Night						Day	Night	Day	Night		Day
36 Horsemarket, Barnard Castle DL12 8NA	Shop / Showroom	62.9	54.6	61.7	53.6	62.6	54.4	61.9	53.7	-1.2	-1.0	-1.0	-0.9	NE	-	-	-	-	-	
34 Horsemarket, Barnard Castle DL12 8NA	Shop / Showroom	62.9	54.6	61.7	53.6	62.6	54.4	61.9	53.7	-1.2	-1.0	-1.0	-0.9	SE	-	-	-	-	-	
28-32, Horsemarket, Barnard Castle DL12 8NA	Shop / Showroom	63.1	54.8	61.9	53.7	62.8	54.6	62.1	53.9	-1.2	-1.1	-1.0	-0.9	NE	-	-	-	-	-	
37 Horsemarket, Barnard Castle DL12 8LX	Shop / Showroom	63.1	54.8	61.9	53.7	62.8	54.6	62.1	53.9	-1.2	-1.1	-1.0	-0.9	W	-	-	-	-	-	
35 Horsemarket, Barnard Castle DL12 8LX	Shop / Showroom	62.7	54.5	61.5	53.4	62.4	54.2	61.7	53.6	-1.2	-1.1	-1.0	-0.9	NW	-	-	-	-	-	
33 Horsemarket, Barnard Castle DL12 8LX	Shop / Showroom	62.7	54.5	61.5	53.4	62.4	54.2	61.7	53.6	-1.2	-1.1	-1.0	-0.9	SW	-	-	-	-	-	
31b, Horsemarket, Barnard Castle DL12 8LX	Shop / Showroom	62.7	54.5	61.5	53.4	62.4	54.2	61.7	53.6	-1.2	-1.1	-1.0	-0.9	SW	-	-	-	-	-	
26a, Horsemarket, Barnard Castle DL12 8LZ	Restaurant / Cafeteria	63.1	54.8	61.9	53.7	62.8	54.6	62.1	53.9	-1.2	-1.1	-1.0	-0.9	NE	-	-	-	-	-	
24 Horsemarket, Barnard Castle DL12 8LZ	Office / Work Studio	63.1	54.8	61.9	53.7	62.8	54.6	62.1	53.9	-1.2	-1.1	-1.0	-0.9	SE	-	-	-	-	-	
31a, Horsemarket, Barnard Castle DL12 8LX	Shop / Showroom	62.7	54.5	61.5	53.4	62.4	54.2	61.7	53.6	-1.2	-1.1	-1.0	-0.9	SW	-	-	-	-	-	
31 Horsemarket, Barnard Castle DL12 8LX	Licensed Private Members' Club	62.7	54.5	61.5	53.4	62.4	54.2	61.7	53.6	-1.2	-1.1	-1.0	-0.9	SW	-	-	-	-	-	
22 Horsemarket, Barnard Castle DL12 8LZ	Shop / Showroom	63.0	54.7	61.8	53.6	62.7	54.5	62	53.8	-1.2	-1.1	-1.0	-0.9	NE	-	-	-	-	-	

Receptor Address	Type of Receptor	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})														Any OTHER façade with highest noise level >SOAEL				
		Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)		Change, long term (With scheme 2044 - Without scheme 2029)		Façade	Different façade from GMC result				Façade	
		Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044		Day	Night	Day	Night		Scheme and local roads 2029		Scheme and local roads 2044			
		Day	Night	Day	Night	Day	Night	Day	Night						Day	Night	Day	Night		
29 Horsemarket, Barnard Castle DL12 8LX	Shop / Showroom	62.7	54.5	61.5	53.4	62.4	54.2	61.7	53.6	-1.2	-1.1	-1.0	-0.9	SW	-	-	-	-	-	
20 Horsemarket, Barnard Castle DL12 8LZ	Shop / Showroom	63.0	54.7	61.8	53.6	62.7	54.5	62.0	53.8	-1.2	-1.1	-1.0	-0.9	NE	-	-	-	-	-	
18 Horsemarket, Barnard Castle DL12 8LZ	Shop / Showroom	63.0	54.7	61.8	53.6	62.7	54.5	62.0	53.8	-1.2	-1.1	-1.0	-0.9	NE	-	-	-	-	-	
Castle Wall Wine Bar, 14 Horsemarket, Barnard Castle DL12 8LZ	Public House / Bar / Nightclub	63.1	54.8	61.9	53.7	62.8	54.6	62.1	53.9	-1.2	-1.1	-1.0	-0.9	NE	-	-	-	-	-	
12 Horsemarket, Barnard Castle DL12 8LZ	Shop / Showroom	63.1	54.8	61.9	53.7	62.8	54.6	62.1	53.9	-1.2	-1.1	-1.0	-0.9	NE	-	-	-	-	-	
4 Horsemarket, Barnard Castle DL12 8LZ	Shop / Showroom	62.8	54.6	61.6	53.5	62.5	54.3	61.8	53.6	-1.2	-1.1	-1.0	-1.0	E	-	-	-	-	-	
2 Horsemarket, Barnard Castle DL12 8LZ	Shop / Showroom	62.8	54.6	61.6	53.5	62.5	54.3	61.8	53.6	-1.2	-1.1	-1.0	-1.0	E	-	-	-	-	-	
30 Market Place, Barnard Castle DL12 8NB	Public House / Bar / Nightclub	62.8	54.6	61.6	53.5	62.5	54.3	61.8	53.6	-1.2	-1.1	-1.0	-1.0	E	-	-	-	-	-	
2 Market Place, Barnard Castle DL12 8ND	Shop / Showroom	63.0	54.7	62.0	53.8	63.2	54.9	62.3	54.1	-1.0	-0.9	-0.7	-0.6	E	-	-	-	-	-	
4 Market Place, Barnard Castle DL12 8ND	Restaurant / Cafeteria	63.1	54.8	62.1	53.9	63.3	55.0	62.4	54.2	-1.0	-0.9	-0.7	-0.6	S	-	-	-	-	-	
The Parish Hall, Newgate, Barnard Castle DL12 8NQ	Public / Village Hall / Other Community Facility	65.1	56.6	64.1	55.7	64.9	56.4	64.6	56.2	-1.0	-0.9	-0.5	-0.4	N	64.1	55.7	64.6	56.2	N	
8 Newgate, Barnard Castle DL12 8NG	Office / Work Studio	63.5	55.2	62.5	54.3	63.4	55.1	63.0	54.7	-1.0	-0.9	-0.5	-0.5	SE	62.5	54.3	63.0	54.7	SE	

Receptor Address	Type of Receptor	Noise level dB L _{Aeq} free-field (day: L _{Aeq,16hr} , night: L _{Aeq,8hr})														Any OTHER façade with highest noise level >SOAEL			
		Façade with greatest magnitude of noise change (GMC)								Change, short term (With scheme 2029 - Without scheme 2029)		Change, long term (With scheme 2044 - Without scheme 2029)		Façade	Different façade from GMC result				
		Without Scheme 2029		Scheme and local roads 2029		Without scheme 2044		Scheme and local roads 2044		Day	Night	Day	Night		Scheme and local roads 2029		Scheme and local roads 2044		
		Day	Night	Day	Night	Day	Night	Day	Night						Day	Night	Day	Night	Day
7 Newgate, Barnard Castle DL12 8NQ	Office / Work Studio	63.6	55.3	62.6	54.4	63.6	55.3	63.1	54.8	-1.0	-0.9	-0.5	-0.5	NW	62.6	54.4	63.1	54.8	NW
14 Newgate, Barnard Castle DL12 8NG	Holiday Let/Accommodation/Short-Term Let Other Than CH01	63.5	55.2	62.5	54.3	63.5	55.2	63.0	54.7	-1.0	-0.9	-0.5	-0.5	S	62.5	54.3	63.0	54.7	S
11 Gallowgate, Richmond DL10 4NA	Holiday Let/Accommodation/Short-Term Let Other Than CH01	57.7	50.0	54.7	47.3	59.0	51.1	55.1	47.6	-3.0	-2.7	-2.6	-2.4	E	-	-	-	-	-