DMRB Stage 3: Environmental Statement

Appendix A8.5: Noise Impacts on Committed

Developments



A8.5: Noise Impacts on Committed Developments

1 Introduction

1.1 As stated in paragraph 8.5.47 of Chapter 8 (Noise and Vibration), an assessment of potential noise impacts on committed developments within the calculation area have been undertaken. Table 1 provides a list of all the committed developments that have been considered in this assessment.

Table 1: Committed Developments Considered in the Assessment

	Application Inf	ormation			
Committed Development ID	Planning Application Number	Address	Approximate Planning App Boundary	Centre Point of plication	Proposal Description
	Number		Easting	Northing	
1	13/01655/FUL	Housing Development Area George Wilson Road, Auldearn	292274	855197	Erection of three dwellings on site adjacent to existing dwellings in Auldearn.
2	13/02055/FUL	New House at Land to South of Courage Farm, Nairn	293976	855466	Erection of dwelling.
3	15/00677/FUL	Land at Beechwood Farmhouse, Inverness	281195	852631	Erect house.
4	15/00656/FUL	Garden Ground of Woodbine Cottage High Street, Auldearn	291857	855454	Erection of house and associated works.
5	13/02472/FUL	Land to east of Upper Cullernie Cottages Cullernie Road, Balloch, Inverness	273194	847517	Two new build residential terraces.
6	15/00085/FUL	10 Castle Lane, Moray Place, Nairn	288523	856469	Erection of house with associated parking and access driveway.
7	14/03908/FUL	Land 385M west of Wester Hardmuir, Nairn	294335	856072	Erection of house including site works and services.
8	13/03637/PIP	Culloden Court Nursing Home, 45 Murray Road, Smithton, Inverness, IV2 7YU	271478	845367	Erection of 17 Amenity Bungalows for Community use for housing for the elderly.
9	13/04289/FUL	Land 20m north-east of Grolejac, Lodgehill Road, Nairn	288000	855965	Erection of two storey house.
10	13/02515/FUL	Development Site between Moray Place and River Nairn, Moray Place, Nairn	288523	856469	Construction of house over one and a half floors including shared access with No. 9 Castle Lane.
11	13/03595/PIP	Balnaspirach House, Nairn, IV12 5NY	286101	854504	Erection of house.
12	15/00035/FUL	Egilsay House, Nairn, IV12 5LE	292023	856872	Demolish existing garage and sheds, alter and extend house and erect replacement shed.
13	14/02779/FUL	Site 110m north-west of Gollanfield House, Ardersier	280834	853531	Erection of four houses (renewal of permission 09/00008/FULIN).
14	15/00127/FUL	Land 50m east of Scealladh Scear, Auldearn	292685	855264	Erection of dwelling.
15	14/01895/PIP	Garden Ground of Scalasaig, 7 Cullernie Road, Balloch, Inverness, IV2 7HF	272987	847240	Erection of house (renewal of 11/00112/PIP).



	Application In	formation			
Committed Development ID	Planning Application Number	Address	Approxima Planning A Boundary	te Centre Point of pplication	Proposal Description
	Number		Easting	Northing	
16	13/03560/MS C	Land 40m to north-east of Stoneyfield Cottage, Gollanfield, Inverness	282038	853115	Erection of house.
17	15/00922/FUL	Land West of Poultry Unit, Loch Flemington, Inverness	281197	852667	Erection of house.
18	14/02107/FUL	Highland Food Stop, Gollanfield, Inverness	280223	852280	Erection of 56 bedroom hotel .and associated site works.
19	14/02527/S75 D	Land 40m to north-east of Stoneyfield Cottage, Gollanfield, Inverness	282038	853115	Erection of house and garage (07/00270/OUTIN)
20	14/03260/MS C	Land 235m north-west of Willow House, Stoneyfield Business Park, Inverness	269071	845323	Discharge of Matters Specified in Condition 2(c) of planning permission 09/00887/PIPIN for the erection of 150 bed student residences building on part of Plot 7 of the Inverness Campus site.
21	13/03494/PIP	Land 65m west of Balnaspirach House, Nairn	286040	854489	Erection of house.
22	14/04707/FUL	The Neuk, Moss-Side, Nairn, IV12 5NZ	285812	855173	Demolition of cottage and erection of house.
23	14/04243/FUL	Land 210m south of Tulloch Timber Ltd, Grigorhill Industrial Estate, Nairn	289735	855224	Erect new farmhouse, agricultural building and associated works.
24	14/02346/FUL	Blackpark, Nairn, IV12 5HY	289712	854915	Erect new farmhouse and associated works.
25	15/00759/FUL	Land 40m south-east of 9 Belivat Terrace, Nairn	288501	856451	Erection of house.
26	15/00920/FUL	Land 125m north-west of The Rowan, Loch Flemington, Inverness	281221	852709	Erection of house.
27	14/01851/FUL	Housing Development Area, George Wilson Road, Auldearn	292000	855077	17 plots with associated roads and services.
28	15/02274/FUL	Meadow Lea, Kingsteps, Lochloy Road, Nairn	290106	857045	Amend design of approved houses (inclusion of sun lounge) at Plot 20, 169, 173 and 175.
29	15/02554/FUL	Land 200m west of Cruachan, Wester Lochloy, Nairn	291946	857668	Erection of house and outhouse.
30	15/02476/FUL	Land to south of west Kingsteps, Kingsteps, Lochloy Road, Nairn	290106	857045	Change of house type Plot 167.
31	15/02977/FUL	Land 35m north-east of Sharoma, Cawdor Street, Nairn	288122	856000	Erection of dwelling.
32	15/01628/FUL	Land to south of West Kingsteps, Kingsteps, Lochloy Road, Nairn	290106	857045	Change of house type at Plot 2 (13/03759/FUL).
33	15/02344/FUL	Land 125m west of The Rowan, Loch Flemington, Inverness	281199	852656	Erection of new dwelling.



	Application Inf	ormation			
Committed Development ID	Planning Application Number	Address	Approxima Planning A Boundary	te Centre Point of pplication	Proposal Description
	Number		Easting	Northing	
34	15/02669/FUL	Land to south of West Kingsteps, Kingsteps, Lochloy Road, Nairn	290106	857045	Change of approved house type at plot 176.
35	15/02938/FUL	Land to south of West Kingsteps, Kingsteps, Lochloy Road, Nairn	290106	857045	Change of approved house type at Plot 177.
36	15/02162/FUL	Kilnhill Stables, Kilnhill, Nairn, IV12 5LE	292517	857504	Erection of 2no extensions.
37	15/01624/FUL	2 Forres Road, Auldearn, Nairn, IV12 5JX	292144	855408	Erection of new single storey extension.
38	15/04293/FUL	Land 55m south-west of Howford Farm, Nairn	287516	853768	Erection of house with integral garage.
39	15/03731/MS C	Land 40m to north-east of Stoneyfield Cottage, Gollanfield, Inverness	282038	853115	Erection of house.
40	13/01826/MS C	Land to west and south of Inverness Airport, Dalcross	276295	851377	Approval of Matters Specified by Condition including Condition 1(a); Condition 1(a)a; Condition 1(a)c; Condition 1(a)c; Condition 1(b), Condition 1(b), Condition 1(b)a; Condition 1(b)b; Condition 1(b)c; and Condition 1(b)d. All as attached to planning i.
41	13/00618/S42	Land at Beechwood Farm, Inverness	269420	845000	Application for non-compliance with Condition 20 of Permission in Principle 09/0887/PIPIN (Inverness Campus); Raigmore Bus Gate.
42	13/03629/MS C	Plot 8, Inverness Campus, Inverness	269129	845302	Discharge of Condition 2C for Plot 8.
43	14/04538/FUL	John Gordon and Son Sawmill, Balblair Road, Nairn, IV12 5LY	287938	855746	Erection of two- storey central office.
44	14/00897/MS C	Land at Beechwood Farm, Inverness	269420	845000	Discharge of Condition 22 of Planning Permission 09/00887/PIPIN.
45	14/03726/FUL	Kilnhill, Nairn, IV12 5LE	292691	857398	25m x 60m outdoor riding arena.
46	14/01282/MS C	Land at Beechwood Farm, Inverness	269331	845060	Discharge of Condition 2C for Plot 10 Inverness Campus - Erection of Mixed Use Enterprise Research Centre (4906sqm).
47	14/01470/FUL	Land opposite Nairn Pet	289357	855621	Change of use

A96 Dualling Inverness to Nairn (including Nairn Bypass)

DMRB Stage 3: Environmental Statement

Appendix A8.5: Noise Impacts on Committed



	Application Inf	ormation			
Committed Development ID	Planning Application Number	Address	Approximate Planning App Boundary	Centre Point of dication	Proposal Description
	Number		Easting	Northing	
		Crematorium, Granny Barbours Road, Nairn			from Agricultural to cemetery, formation of access, parking and landscaping.
48	14/00525/S42	Land North of Harmony, Raitloan, Nairn	288345	853432	Application to vary the planning permission reference 08/00047/FULNA to extend the time within which development can commence for a further year.
49	15/01669/S75 D	Land to south of East Lodge, Auldearn	291823	856078	Discharge of Planning Obligation 03/00212/OUTNA and 07/00086/REMNA.

- 1.2 Table 2 provides a summary of each of the committed developments and the percentage of the area that is predicted to fall within each noise contour band for the long-term assessment without the proposed Scheme, i.e., Do-Minimum 2021 vs Do-Minimum 2036.
- 1.3 Table 3 provides a summary of each of the committed developments and the percentage of the area that is predicted to fall within each noise contour band for the short-term assessment with the proposed Scheme, i.e. Do-Minimum 2021 vs Do-Something 2036.
- 1.4 Finally, Table 4 provides a summary of each of the committed developments and the percentage of the area that is predicted to fall within each noise contour band for the long-term assessment with the proposed Scheme, i.e., Do-Minimum 2021 vs Do-Something 2036.



Table 2: Assessment of Committed Developments in the Long-term without the Proposed Scheme

		% of Area Sub	oject to Change in No	oise Level (m)							
Committed Development ID	Total Area of Committed Development	Increase in No	pise Level			No Change	Decrease in	Decrease in Noise Level			
	(m²)	x ≥ 10 dB	5 ≤ x < 10 dB	3 ≤ x < 5 dB	0 < x < 3 dB	x = 0 dB	-3 < x < 0 dB	-5 < x ≤ -3 dB	-10 < x ≤ -5 dB	x ≤ -10 dB	
1	1527.0	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
2	14221.2	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
3	1117091.1	0	0.0	0.1	93.1	6.8	0.0	0.0	0.0	0	
4	129614.2	0	0.0	0.0	71.0	4.3	24.3	0.0	0.0	0	
5	2770.5	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
6	459.6	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
7	1828.1	0	0.0	0.0	5.6	5.6	88.7	0.0	0.0	0	
8	756.0	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
9	2916.7	0	0.0	0.0	10.4	5.4	84.2	0.0	0.0	0	
10	1913.6	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
11	443.7	0	0.0	0.0	0.0	0.0	70.0	0.0	0.0	0	
12	1000.7	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
13	931.2	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
14	1037.9	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
15	931.3	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
16	2518.8	0	0.0	0.0	98.1	0.0	0.0	0.0	0.0	0	
17	2265.2	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
18	2489.3	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
19	646.1	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
20	1726.6	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
21	124897.2	0	0.0	0.0	72.4	4.2	23.0	0.0	0.0	0	
22	1651.8	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	



		% of Area Sub	ject to Change in No	oise Level (m)							
Committed Development ID	Total Area of Committed Development	Increase in No	oise Level			No Change	nge Decrease in Noise Level				
	(m²)	x ≥ 10 dB	5 ≤ x < 10 dB	3 ≤ x < 5 dB	0 < x < 3 dB	x = 0 dB	-3 < x < 0 dB	-5 < x ≤ -3 dB	-10 < x ≤ -5 dB	x ≤ -10 dB	
23	2102.6	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
24	766.1	0	0.0	0.0	0.0	0.0	93.2	0.0	0.0	0	
25	4947.1	0	0.0	0.0	45.3	54.7	0.0	0.0	0.0	0	
26	1936.4	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
27	32109.2	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
28	6281.6	0	0.0	0.0	40.0	24.4	35.6	0.0	0.0	0	
29	4336.5	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
30	576.5	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
31	4348.7	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
32	3833.6	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
33	493.7	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
34	1764.6	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
35	20989.3	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
36	14281.5	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
37	2028.7	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
38	5191.1	0	0.0	0.0	17.7	82.3	0.0	0.0	0.0	0	
39	120.3	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
40	503.1	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
41	1245.3	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
42	2072.1	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
43	402.0	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
44	346.9	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	
45	3926.8	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0	



		% of Area Subject	% of Area Subject to Change in Noise Level (m)										
Committed Development ID	Total Area of Committed Development (m ²)	Increase in Noise	e Level		No Change	Decrease in Noise Level							
		x ≥ 10 dB	5 ≤ x < 10 dB	3 ≤ x < 5 dB	0 < x < 3 dB	x = 0 dB	-3 < x < 0 dB	-5 < x ≤ -3 dB	-10 < x ≤ -5 dB	x ≤ -10 dB			
46	74145.1	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0			
47	409.6	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0			
48	2341.2	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0			
49	1747.8	0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0			



Table 3: Assessment of Committed Developments in the Short-term with the Proposed Scheme

		% of Area Su	bject to Change in N	oise Level (m)							
Committed Development ID	Total Area of Committed Development	Increase in N	oise Level			No Change	Decrease in Noise Level				
	(m)	x ≥ 5 dB	3 ≤ x < 5 dB	1 ≤ x < 3 dB	0 < x < 1 dB	x = 0 dB	-1 < x < 0 dB	-3 < x ≤ -1 dB	-5 < x ≤ -3 dB	x ≤ -5 dB	
1	1527.0	0.0	0.0	0.0	0.0	0.0	0.0	50.8	49.2	0.0	
2	14221.2	0.0	0.0	0.0	0.0	0.0	1.3	68.8	29.8	0.0	
3	1117091.1	26.4	9.5	33.1	9.5	0.2	2.1	5.7	7.2	6.2	
4	129614.2	0.0	0.0	0.0	92.7	4.5	2.3	0.0	0.0	0.0	
5	2770.5	0.0	0.0	0.0	0.0	0.0	3.3	96.7	0.0	0.0	
6	459.6	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	
7	1828.1	0.0	2.6	90.0	6.8	0.2	0.5	0.0	0.0	0.0	
8	756.0	0.0	0.0	0.0	0.0	0.0	0.0	19.5	80.5	0.0	
9	2916.7	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	
10	1913.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.2	85.8	
11	443.7	0.0	0.0	70.0	0.0	0.0	0.0	0.0	0.0	0.0	
12	1000.7	0.0	0.0	0.0	0.0	0.0	84.6	15.4	0.0	0.0	
13	931.2	0.0	0.0	0.0	0.0	0.0	1.3	27.7	71.1	0.0	
14	1037.9	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
15	931.3	60.7	38.5	0.8	0.0	0.0	0.0	0.0	0.0	0.0	
16	2518.8	0.0	0.0	0.0	0.0	0.0	0.0	98.1	0.0	0.0	
17	2265.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	
18	2489.3	0.0	0.0	0.0	0.0	0.0	0.0	98.6	1.4	0.0	
19	646.1	0.0	0.0	0.1	99.9	0.0	0.0	0.0	0.0	0.0	
20	1726.6	0.0	0.0	39.5	60.6	0.0	0.0	0.0	0.0	0.0	
21	124897.2	0.0	0.0	0.0	95.1	2.7	1.8	0.0	0.0	0.0	
22	1651.8	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	



		% of Area Sub	ject to Change in N	oise Level (m)							
Committed Development ID	Total Area of Committed Development	Increase in Noise Level				No Change	Decrease in Noise Level				
	(m)	x ≥ 5 dB	3 ≤ x < 5 dB	1 ≤ x < 3 dB	0 < x < 1 dB	x = 0 dB	-1 < x < 0 dB	-3 < x ≤ -1 dB	-5 < x ≤ -3 dB	x ≤ -5 dB	
23	2102.6	0.0	0.0	0.0	0.0	0.0	0.9	99.1	0.0	0.0	
24	766.1	0.0	0.0	0.0	93.2	0.0	0.0	0.0	0.0	0.0	
25	4947.1	0.0	0.0	0.0	0.0	0.0	0.0	21.5	34.7	43.8	
26	1936.4	0.0	0.0	39.0	61.0	0.0	0.0	0.0	0.0	0.0	
27	32109.2	0.0	0.0	43.2	37.6	5.1	14.1	0.0	0.0	0.0	
28	6281.6	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	
29	4336.5	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	576.5	0.0	0.0	24.9	19.2	2.7	42.4	10.9	0.0	0.0	
31	4348.7	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
32	3833.6	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
33	493.7	0.0	0.0	0.0	0.0	0.0	0.7	60.9	38.4	0.0	
34	1764.6	0.0	0.0	0.0	0.0	0.0	7.8	92.2	0.0	0.0	
35	20989.3	11.5	44.7	26.4	13.0	1.2	2.7	0.6	0.0	0.0	
36	14281.5	0.0	0.0	0.0	0.0	0.0	0.8	98.8	0.4	0.0	
37	2028.7	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	
38	5191.1	0.0	0.0	0.0	0.0	0.1	15.2	84.7	0.0	0.0	
39	120.3	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	
40	503.1	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	
41	1245.3	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	
42	2072.1	0.0	0.0	0.0	0.0	0.0	1.4	98.6	0.0	0.0	
43	402.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	
44	346.9	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	
45	3926.8	0.0	19.4	80.2	0.4	0.0	0.0	0.0	0.0	0.0	



A96 Dualling Inverness to Nairn (including Nairn Bypass)

DMRB Stage 3: Environmental Statement

Appendix A8.5: Noise Impacts on Committed

	Total Area of Committed Development (m)	% of Area Subject to Change in Noise Level (m)										
Committed Development ID		Increase in Noise	e Level			No Change	Decrease in Noise Level					
		x ≥ 5 dB	3 ≤ x < 5 dB	1 ≤ x < 3 dB	0 < x < 1 dB	x = 0 dB	-1 < x < 0 dB	-3 < x ≤ -1 dB	-5 < x ≤ -3 dB	x ≤ -5 dB		
46	74145.1	4.0	2.3	0.6	0.3	0.1	2.4	15.6	17.6	57.0		
47	409.6	0.0	0.0	0.0	0.0	0.0	0.0	39.4	41.1	19.6		
48	2341.2	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
49	1747.8	0.0	0.0	40.1	59.9	0.0	0.0	0.0	0.0	0.0		



Table 4: Assessment of Committed Developments in the Long-term with the Proposed Scheme

		% of Area Sub	ject to Change in No	oise Level (m)							
Committed Development ID	Total Area of Committed Development	Increase in No	ise Level			No Change	Decrease in Noise Level				
	(m)	x ≥ 10 dB	5 ≤ x < 10 dB	3 ≤ x < 5 dB	0 < x < 3 dB	x = 0 dB	-3 < x < 0 dB	-5 < x ≤ -3 dB	-10 < x ≤ -5 dB	x ≤ -10 dB	
1	1527.0	0.0	0.0	0.0	0.3	0.2	95.3	4.1	0.0	0.0	
2	14221.2	0.0	0.0	0.0	1.0	0.2	98.8	0.0	0.0	0.0	
3	1117091.1	15.4	14.7	26.2	23.7	0.2	13.1	5.7	6.4	0.0	
4	129614.2	0.0	0.0	0.0	99.6	0.0	0.0	0.0	0.0	0.0	
5	2770.5	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	
6	459.6	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	
7	1828.1	0.0	0.0	17.7	82.3	0.0	0.0	0.0	0.0	0.0	
8	756.0	0.0	0.0	0.0	0.0	0.0	43.2	56.8	0.0	0.0	
9	2916.7	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	
10	1913.6	0.0	0.0	0.0	0.0	0.0	0.0	98.1	1.9	0.0	
11	443.7	0.0	0.0	68.9	1.1	0.0	0.0	0.0	0.0	0.0	
12	1000.7	0.0	0.0	0.0	0.2	2.3	97.5	0.0	0.0	0.0	
13	931.2	0.0	0.0	0.0	0.5	0.1	47.9	51.4	0.0	0.0	
14	1037.9	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
15	931.3	15.9	84.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
16	2518.8	0.0	0.0	0.0	0.0	0.0	98.1	0.0	0.0	0.0	
17	2265.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	
18	2489.3	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	
19	646.1	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	
20	1726.6	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	
21	124897.2	0.0	0.0	0.0	99.6	0.0	0.0	0.0	0.0	0.0	
22	1651.8	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	



		% of Area Sub	ject to Change in No	oise Level (m)							
Committed Development ID	Total Area of Committed Development	Increase in No	ise Level			No Change	Decrease in Noise Level				
	(m) ·	x ≥ 10 dB	5 ≤ x < 10 dB	3 ≤ x < 5 dB	0 < x < 3 dB	x = 0 dB	-3 < x < 0 dB	-5 < x ≤ -3 dB	-10 < x ≤ -5 dB	x ≤ -10 dB	
23	2102.6	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	
24	766.1	0.0	0.0	0.0	93.2	0.0	0.0	0.0	0.0	0.0	
25	4947.1	0.0	0.0	0.0	0.0	0.0	25.5	51.3	23.2	0.0	
26	1936.4	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	
27	32109.2	0.0	0.0	5.4	94.5	0.0	0.0	0.0	0.0	0.0	
28	6281.6	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	
29	4336.5	36.3	63.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
30	576.5	0.0	0.0	0.0	82.0	3.7	14.3	0.0	0.0	0.0	
31	4348.7	0.0	6.4	93.6	0.0	0.0	0.0	0.0	0.0	0.0	
32	3833.6	0.0	43.2	56.8	0.0	0.0	0.0	0.0	0.0	0.0	
33	493.7	0.0	0.0	0.0	0.1	0.0	82.7	17.1	0.0	0.0	
34	1764.6	0.0	0.0	0.0	0.5	1.2	98.2	0.0	0.0	0.0	
35	20989.3	0.0	39.7	34.1	26.1	0.0	0.0	0.0	0.0	0.0	
36	14281.5	0.0	0.0	0.0	6.1	16.9	77.1	0.0	0.0	0.0	
37	2028.7	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	
38	5191.1	0.0	0.0	0.0	10.0	1.8	88.2	0.0	0.0	0.0	
39	120.3	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	
40	503.1	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	
41	1245.3	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	
42	2072.1	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	
43	402.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	
44	346.9	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	
45	3926.8	0.0	0.0	97.2	2.8	0.0	0.0	0.0	0.0	0.0	



A96 Dualling Inverness to Nairn (including Nairn Bypass)

DMRB Stage 3: Environmental Statement

Appendix A8.5: Noise Impacts on Committed

Committed Development ID	Total Area of Committed Development (m)	% of Area Subject to Change in Noise Level (m)								
		Increase in Noise Level				No Change	Decrease in Noise Level			
		x ≥ 10 dB	5 ≤ x < 10 dB	3 ≤ x < 5 dB	0 < x < 3 dB	x = 0 dB	-3 < x < 0 dB	-5 < x ≤ -3 dB	-10 < x ≤ -5 dB	x ≤ -10 dB
46	74145.1	0.0	7.5	2.6	17.3	1.3	34.9	36.4	0.0	0.0
47	409.6	0.0	0.0	0.0	0.0	0.0	40.5	54.6	4.8	0.0
48	2341.2	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
49	1747.8	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0