

Appendix A17.3: Predicted Noise Levels at Noise Sensitive Receptors

1 Introduction

- 1.1 This appendix provides the predicted noise levels at all identified noise sensitive receptors within the calculation area.
- 1.2 As noted within Chapter 17 (Noise and Vibration) paragraph 17.4.12 the noise levels reported for each scenario show the least beneficial change in noise level. This will result, on occasion, different Do-Minimum Baseline Noise levels being reported for the same property in different scenarios.
- 1.3 Table 1 provides a list of Receptor IDs and property Addresses. Whilst, Table 2 provides a list of Receptor IDs and predicted DMRB noise levels.
- 1.4 The following acronyms have been used in Table 2:
- DMB – Do-Minimum baseline year (2026);
 - DMF – Do-Minimum future assessment year (2041);
 - DSB – Do-Something baseline year (2026); and
 - DSF – Do-Something future assessment year (2041).

Table 1: Receptor ID and Noise Sensitive Receptor Address

Receptor ID	Address	Receptor ID	Address
R4.001	Westhaugh of Dalshian, Zc503 from the A924 South of Pitlochry to the access road to the east boundary of the Lodge, Croftinloan, Perth and Kinross, PH16 5TD	R4.383	Rowan Brae, Broom Place, Pitlochry, Perth and Kinross, PH16 5HX
R4.002	Littleton of Fonab, access road linking A9T to the C452 at Littleton of Fonab, Pitlochry, Perth and Kinross, PH16 5NA	R4.384	Findouran, Broom Place, Pitlochry, Perth and Kinross, PH16 5HX
R4.003	Middleton of Fonab Cottages, 3 Foss Road, Pitlochry, Perth and Kinross, PH16 5ND	R4.385	Altrees, Broom Place, Pitlochry, Perth and Kinross, PH16 5HX
R4.004	7a Tummel Crescent, Pitlochry, Perth and Kinross, PH16 5DF	R4.386	11 East Moulin Road, Pitlochry, Perth and Kinross, PH16 5HY
R4.005	Tombane, A9T from the A924 slip roads West of Pitlochry to the A924 slip roads by Croftinloan, Pitlochry, Perth and Kinross, PH16 5NE	R4.387	13 East Moulin Road, Pitlochry, Perth and Kinross, PH16 5HY
R4.006	Kilbrannon Lodge, Clunie Bridge Road, Pitlochry, Perth and Kinross, PH16 5JX	R4.388	17 East Moulin Road, Pitlochry, Perth and Kinross, PH16 5HY
R4.007	East Lodge, B8019 from the junction of the B8097 North of Faskally to the A924 North West of Pitlochry, Faskally, Perth and Kinross, PH16 5JZ	R4.389	19 East Moulin Road, Pitlochry, Perth and Kinross, PH16 5HY
R4.008	Gardens Cottage, B8019 from the junction of the B8097 North of Faskally to the A924 North West of Pitlochry, Faskally, Perth and Kinross, PH16 5LA	R4.390	21 East Moulin Road, Pitlochry, Perth and Kinross, PH16 5HY
R4.009	The Atholl Medical Centre, Ferry Road, Pitlochry, Perth and Kinross, PH16 5FG	R4.391	18a East Moulin Road, Pitlochry, Perth and Kinross, PH16 5HY
R4.010	Pitlochry Community Hospital, Ferry Road, Pitlochry, Perth and Kinross, PH16 5FG	R4.392	Athollbank, 20 East Moulin Road, Pitlochry, Perth and Kinross, PH16 5HY
R4.011	3 Strathview Gardens, Pitlochry, Perth and Kinross, PH16 5AJ	R4.393	9 East Moulin Road, Pitlochry, Perth and Kinross, PH16 5HY
R4.012	4 Strathview Gardens, Pitlochry, Perth and Kinross, PH16 5AJ	R4.394	15 East Moulin Road, Pitlochry, Perth and Kinross, PH16 5HY
R4.013	Borrodale House, 1 Strathview Gardens, Pitlochry, Perth and Kinross, PH16 5AJ	R4.395	The Steading, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.014	Glengowan, 2 Strathview Gardens, Pitlochry, Perth and Kinross, PH16 5AJ	R4.396	The Steading, 2 Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.015	8 Rie-Achan Road, Pitlochry, Perth and Kinross, PH16 5AL	R4.397	The Steading, 1 Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS

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R4.016	7 Rie-Achan Road, Pitlochry, Perth and Kinross, PH16 5AL	R4.398	Sunflowers, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.017	St. Brides Rc Church, St Brides Rc Church, Rie-Achan Road, Pitlochry, Perth and Kinross, PH16 5AL	R4.399	Strathview, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.018	6 Rie-Achan Road, Pitlochry, Perth and Kinross, PH16 5AL	R4.400	Glentanner, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.019	5 Rie-Achan Road, Pitlochry, Perth and Kinross, PH16 5AL	R4.401	Torrish, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.020	4 Rie-Achan Road, Pitlochry, Perth and Kinross, PH16 5AL	R4.402	Donavoured House, Donavoured House, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.021	3 Rie-Achan Road, Pitlochry, Perth and Kinross, PH16 5AL	R4.403	Walled Garden, 2 Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.022	2 Rie-Achan Road, Pitlochry, Perth and Kinross, PH16 5AL	R4.404	Walled Garden, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.023	1 Rie-Achan Road, Pitlochry, Perth and Kinross, PH16 5AL	R4.405	Walled Garden, 1 Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.024	St Brides Presbytery, Rie-Achan Road, Pitlochry, Perth and Kinross, PH16 5AL	R4.406	the Chauffeurs Cottage, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.025	the Old Armoury, Armoury Road, Pitlochry, Perth and Kinross, PH16 5AP	R4.407	Caitlin, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.026	Woodvale, Armoury Road, Pitlochry, Perth and Kinross, PH16 5AP	R4.408	Donavoured Cottage, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.027	The Observatory, Armoury Road, Pitlochry, Perth and Kinross, PH16 5AP	R4.409	Shieldaig, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.028	Glen Garry, Armoury Road, Pitlochry, Perth and Kinross, PH16 5AP	R4.410	Braeside Cottage, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS

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Receptor ID	Address	Receptor ID	Address
R4.029	Westlands Hotel, the Bungalow, 160 Atholl Road, Pitlochry, Perth and Kinross, PH16 5AR	R4.411	Benbhraggie, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.030	Sunnybrae, Room 7, 158 Atholl Road, Pitlochry, Perth and Kinross, PH16 5AR	R4.412	Woodlands Cottage, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.031	Sunnybrae, Staff Accomodation, 158 Atholl Road, Pitlochry, Perth and Kinross, PH16 5AR	R4.413	Donavoured Farm House, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.032	Sunnybrae, Room 6, 158 Atholl Road, Pitlochry, Perth and Kinross, PH16 5AR	R4.414	The Steading, 3 Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.033	Sunnybrae, Room 5, 158 Atholl Road, Pitlochry, Perth and Kinross, PH16 5AR	R4.415	Chilterns, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.034	Sunnybrae, Room 8, 158 Atholl Road, Pitlochry, Perth and Kinross, PH16 5AR	R4.416	Stravaigin, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.035	Sunnybrae, Room 3, 158 Atholl Road, Pitlochry, Perth and Kinross, PH16 5AR	R4.417	Tigh Na Manaich, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.036	Sunnybrae, Room 1, 158 Atholl Road, Pitlochry, Perth and Kinross, PH16 5AR	R4.418	Bruthach Na Beithe, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.037	Sunnybrae, Room 2, 158 Atholl Road, Pitlochry, Perth and Kinross, PH16 5AR	R4.419	Gramaiche, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.038	Sunnybrae, Room 4, 158 Atholl Road, Pitlochry, Perth and Kinross, PH16 5AR	R4.420	Inverie, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.039	Westlands Hotel, Westlands Hotel, 160 Atholl Road, Pitlochry, Perth and Kinross, PH16 5AR	R4.421	Ravarnette, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.040	Claymore Hotel, Claymore Hotel, 162 Atholl Road, Pitlochry, Perth and Kinross, PH16 5AR	R4.422	Beech Hedges, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.041	162 Atholl Road, Pitlochry, Perth and Kinross, PH16 5AR	R4.423	Rowanlea, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS

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R4.042	168 Atholl Road, Pitlochry, Perth and Kinross, PH16 5AR	R4.424	Tigh Na Brae, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.043	166 Atholl Road, Pitlochry, Perth and Kinross, PH16 5AR	R4.425	Avalon, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.044	Annslea Guest House, Annslea Guest House, 164 Atholl Road, Pitlochry, Perth and Kinross, PH16 5AR	R4.426	Bail A Chaochan, Zu165 from Main Road Milton of Edradour to the access road to Croftinloan School, Donavoured, Perth and Kinross, PH16 5JS
R4.045	Annslea Guest House, Staff Accomodation, 164 Atholl Road, Pitlochry, Perth and Kinross, PH16 5AR	R4.427	Tanera Mor, Zc503 from the east boundary of the Lodge Croftinloan to the junction of the U164, East Haugh, Perth and Kinross, PH16 5JS
R4.046	Claymore Hotel Staff Accomodation, 162 Atholl Road, Pitlochry, Perth and Kinross, PH16 5AR	R4.428	Knockdarroch Farm, Zu164 from the C503 South of Balchandy to U163 East of Ballinluig - Branch to C503 Near East Haugh, Ballinluig, Perth and Kinross, PH16 5JT
R4.047	Coach House, 162 Atholl Road, Pitlochry, Perth and Kinross, PH16 5AR	R4.429	The Green Park Hotel, 2 Green Park Cottage, Clunie Bridge Road, Pitlochry, Perth and Kinross, PH16 5JX
R4.048	Landscape, Larchwood Road, Pitlochry, Perth and Kinross, PH16 5AS	R4.430	The Green Park Hotel, 1 Green Park Cottage, Clunie Bridge Road, Pitlochry, Perth and Kinross, PH16 5JX
R4.049	Bruar Cottage, Larchwood Road, Pitlochry, Perth and Kinross, PH16 5AS	R4.431	Green Park Gardeners Cottage, Clunie Bridge Road, Pitlochry, Perth and Kinross, PH16 5JX
R4.050	Bruar Cottage Annexe, Larchwood Road, Pitlochry, Perth and Kinross, PH16 5AS	R4.432	The Lodge, Clunie Bridge Road, Pitlochry, Perth and Kinross, PH16 5JX
R4.051	Corrou, Larchwood Road, Pitlochry, Perth and Kinross, PH16 5AS	R4.433	The Coach House, Clunie Bridge Road, Pitlochry, Perth and Kinross, PH16 5JX
R4.052	Auchindair, Larchwood Road, Pitlochry, Perth and Kinross, PH16 5AS	R4.434	Tiriach, Clunie Bridge Road, Pitlochry, Perth and Kinross, PH16 5JX
R4.053	Sonamore, Strathview Terrace, Pitlochry, Perth and Kinross, PH16 5AT	R4.435	The Green Park Hotel, the Green Park Hotel, Clunie Bridge Road, Pitlochry, Perth and Kinross, PH16 5JY
R4.054	The Lodge, Strathview Terrace, Pitlochry, Perth and Kinross, PH16 5AT	R4.436	Craighulan Cottage, 2 A924 from the junction of the A9T North of Pitlochry to Atholl Road Pitlochry, Pitlochry, Perth and Kinross, PH16 5JZ
R4.055	The Oaks, Strathview Terrace, Pitlochry, Perth and Kinross, PH16 5AT	R4.437	Craighulan Cottage, 1 A924 from the junction of the A9T North of Pitlochry to Atholl Road Pitlochry, Pitlochry, Perth and Kinross, PH16 5JZ

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R4.056	Arddarach, Strathview Terrace, Pitlochry, Perth and Kinross, PH16 5AT	R4.438	Tigh-Na-Beithe, A9T from the Entrance to Kennels Faskally to the A924 slip roads West of Pitlochry, Faskally, Perth and Kinross, PH16 5JZ
R4.057	Ard Darach Cottage, Strathview Terrace, Pitlochry, Perth and Kinross, PH16 5AT	R4.439	Faskally Cottage West Lineside, A924 from the junction of the A9T North of Pitlochry to Atholl Road Pitlochry, Pitlochry, Perth and Kinross, PH16 5JZ
R4.058	Torrdarach House, Torrdarach, Golf Course Road, Pitlochry, Perth and Kinross, PH16 5AU	R4.440	Lineside Cottage, 1 A924 from the junction of the A9T North of Pitlochry to Atholl Road Pitlochry, Pitlochry, Perth and Kinross, PH16 5JZ
R4.059	Torrdarach, Staff Accomodation, Golf Course Road, Pitlochry, Perth and Kinross, PH16 5AU	R4.441	Greengates, A924 from the junction of the A9T North of Pitlochry to Atholl Road Pitlochry, Pitlochry, Perth and Kinross, PH16 5JZ
R4.060	Craigmount, Golf Course Road, Pitlochry, Perth and Kinross, PH16 5AU	R4.442	Greengates Cottage, 1 A924 from the junction of the A9T North of Pitlochry to Atholl Road Pitlochry, Pitlochry, Perth and Kinross, PH16 5JZ
R4.061	The Mount, Golf Course Road, Pitlochry, Perth and Kinross, PH16 5AU	R4.443	Greengates Cottage, 2 A924 from the junction of the A9T North of Pitlochry to Atholl Road Pitlochry, Pitlochry, Perth and Kinross, PH16 5JZ
R4.062	9 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.444	Railside House, A924 from the junction of the A9T North of Pitlochry to Atholl Road Pitlochry, Pitlochry, Perth and Kinross, PH16 5JZ
R4.063	7 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.445	Mid Lodge, B8019 from the junction of the B8097 North of Faskally to the A924 North West of Pitlochry, Faskally, Perth and Kinross, PH16 5LA
R4.064	8 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.446	the Cottage, B8019 from the junction of the B8097 North of Faskally to the A924 North West of Pitlochry, Faskally, Perth and Kinross, PH16 5LA
R4.065	11 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.447	West Lodge, 2 B8019 from the junction of the B8097 North of Faskally to the A924 North West of Pitlochry, Faskally, Perth and Kinross, PH16 5LA
R4.066	10 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.448	West Lodge, B8019 from the junction of the B8097 North of Faskally to the A924 North West of Pitlochry, Faskally, Perth and Kinross, PH16 5LA
R4.067	12 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.449	West Lodge, 1 B8019 from the junction of the B8097 North of Faskally to the A924 North West of Pitlochry, Faskally, Perth and Kinross, PH16 5LA
R4.068	1 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.450	Grianan, B8019 from the junction of the B8097 North of Faskally to the A924 North West of Pitlochry, Faskally, Perth and Kinross, PH16 5LA

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R4.069	2 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.451	Arrlochaira, Arrlochaira, B8019 from the junction of the B8097 North of Faskally to the A924 North West of Pitlochry, Faskally, Perth and Kinross, PH16 5LA
R4.070	3 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.452	Cambir, B8019 from the junction of the B8097 North of Faskally to the A924 North West of Pitlochry, Faskally, Perth and Kinross, PH16 5LA
R4.071	4 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.453	Railway Cottage, B8019 from the junction of the B8097 North of Faskally to the A924 North West of Pitlochry, Faskally, Perth and Kinross, PH16 5LA
R4.072	6 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.454	Rowanbrae, B8019 from the junction of the B8097 North of Faskally to the A924 North West of Pitlochry, Faskally, Perth and Kinross, PH16 5LA
R4.073	5 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.455	Craigeach, B8019 from the junction of the B8097 North of Faskally to the A924 North West of Pitlochry, Faskally, Perth and Kinross, PH16 5LA
R4.074	16 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.456	Faskally Home Farm, B8019 from the junction of the B8097 North of Faskally to the A924 North West of Pitlochry, Faskally, Perth and Kinross, PH16 5LA
R4.075	19 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.457	Drumreach, B8019 from the junction of the B8097 North of Faskally to the A924 North West of Pitlochry, Faskally, Perth and Kinross, PH16 5LA
R4.076	15 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.458	Faskally House, B8019 from the junction of the B8097 North of Faskally to the A924 North West of Pitlochry, Faskally, Perth and Kinross, PH16 5LA
R4.077	17 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.459	Tigh Sith, B8019 from the junction of the B8097 North of Faskally to the A924 North West of Pitlochry, Faskally, Perth and Kinross, PH16 5LA
R4.078	18 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.460	Tigh-Na-Geat, B8019 from the junction of the B8097 North of Faskally to the A924 North West of Pitlochry, Faskally, Perth and Kinross, PH16 5LA
R4.079	23 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.461	Tigh-Na-Geat Cottage, B8019 from the junction of the B8097 North of Faskally to the A924 North West of Pitlochry, Faskally, Perth and Kinross, PH16 5LA
R4.080	26 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.462	Kennel Cottage, A9T from the Entrance to Kennels Faskally to the A924 slip roads West of Pitlochry, Faskally, Perth and Kinross, PH16 5LA
R4.081	24 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.463	Faskally Caravan Park, Staff Flat, B8019 from the junction of the B8097 North of Faskally to the A924 North West of Pitlochry, Faskally, Perth and Kinross, PH16 5LD

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R4.082	27 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.464	Faskally Caravan Park, Faskally Caravan Park, B8019 from the junction of the B8097 North of Faskally to the A924 North West of Pitlochry, Faskally, Perth and Kinross, PH16 5LD
R4.083	25 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.465	Kennels Faskally, A9T from the Entrance to Kennels Faskally to the A924 slip roads West of Pitlochry, Faskally, Perth and Kinross, PH16 5LE
R4.084	28 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.466	8 Duke of Edinburgh Drive, Pitlochry, Perth and Kinross, PH16 5LU
R4.085	29 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.467	9 Duke of Edinburgh Drive, Pitlochry, Perth and Kinross, PH16 5LU
R4.086	32 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.468	7 Duke of Edinburgh Drive, Pitlochry, Perth and Kinross, PH16 5LU
R4.087	30 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.469	6 Duke of Edinburgh Drive, Pitlochry, Perth and Kinross, PH16 5LU
R4.088	31 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.470	10 Duke of Edinburgh Drive, Pitlochry, Perth and Kinross, PH16 5LU
R4.089	Wardens office, Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.471	11 Duke of Edinburgh Drive, Pitlochry, Perth and Kinross, PH16 5LU
R4.090	34 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.472	12 Duke of Edinburgh Drive, Pitlochry, Perth and Kinross, PH16 5LU
R4.091	33 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.473	14 Duke of Edinburgh Drive, Pitlochry, Perth and Kinross, PH16 5LU
R4.092	21 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.474	13 Duke of Edinburgh Drive, Pitlochry, Perth and Kinross, PH16 5LU
R4.093	20 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.475	16 Duke of Edinburgh Drive, Pitlochry, Perth and Kinross, PH16 5LU
R4.094	14 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.476	15 Duke of Edinburgh Drive, Pitlochry, Perth and Kinross, PH16 5LU
R4.095	13 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.477	17 Duke of Edinburgh Drive, Pitlochry, Perth and Kinross, PH16 5LU
R4.096	22 Aldour Gardens, Pitlochry, Perth and Kinross, PH16 5BD	R4.478	18 Duke of Edinburgh Drive, Pitlochry, Perth and Kinross, PH16 5LU
R4.097	Pitlochry Festival Theatre, Theatre Workshop, access road at Pitlochry Theatre, Pitlochry, Perth and Kinross, PH16 5BF	R4.479	5 Duke of Edinburgh Drive, Pitlochry, Perth and Kinross, PH16 5LU
R4.098	22 Aldour Court, Pitlochry, Perth and Kinross, PH16 5BG	R4.480	4 Duke of Edinburgh Drive, Pitlochry, Perth and Kinross, PH16 5LU
R4.099	19 Aldour Court, Pitlochry, Perth and Kinross, PH16 5BG	R4.481	1 Duke of Edinburgh Drive, Pitlochry, Perth and Kinross, PH16 5LU

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R4.101	18 Aldour Court, Pitlochry, Perth and Kinross, PH16 5BG	R4.483	3 Duke of Edinburgh Drive, Pitlochry, Perth and Kinross, PH16 5LU
R4.102	24 Aldour Court, Pitlochry, Perth and Kinross, PH16 5BG	R4.484	The Atholl Palace, Atholl Road, Pitlochry, Perth and Kinross, PH16 5LX
R4.103	25 Aldour Court, Pitlochry, Perth and Kinross, PH16 5BG	R4.485	The Parsonage, Perth Road, Pitlochry, Perth and Kinross, PH16 5LY
R4.104	21 Aldour Court, Pitlochry, Perth and Kinross, PH16 5BG	R4.486	Holy Trinity Church, Perth Road, Pitlochry, Perth and Kinross, PH16 5LY
R4.105	20 Aldour Court, Pitlochry, Perth and Kinross, PH16 5BG	R4.487	Oaklea, Perth Road, Pitlochry, Perth and Kinross, PH16 5LY
R4.106	1 Aldour Court, Pitlochry, Perth and Kinross, PH16 5BG	R4.488	Ivy Cottage, Perth Road, Pitlochry, Perth and Kinross, PH16 5LY
R4.107	3 Aldour Court, Pitlochry, Perth and Kinross, PH16 5BG	R4.489	Aldour Easter, Perth Road, Pitlochry, Perth and Kinross, PH16 5LY
R4.108	2 Aldour Court, Pitlochry, Perth and Kinross, PH16 5BG	R4.490	Garlyn, Perth Road, Pitlochry, Perth and Kinross, PH16 5LY
R4.109	4 Aldour Court, Pitlochry, Perth and Kinross, PH16 5BG	R4.491	Clifton, Perth Road, Pitlochry, Perth and Kinross, PH16 5LY
R4.110	13 Aldour Court, Pitlochry, Perth and Kinross, PH16 5BG	R4.492	Iona, Perth Road, Pitlochry, Perth and Kinross, PH16 5LY
R4.111	14 Aldour Court, Pitlochry, Perth and Kinross, PH16 5BG	R4.493	Broomacre, Perth Road, Pitlochry, Perth and Kinross, PH16 5LY
R4.112	16 Aldour Court, Pitlochry, Perth and Kinross, PH16 5BG	R4.494	Tulloch Ard, Perth Road, Pitlochry, Perth and Kinross, PH16 5LY
R4.113	5 Aldour Court, Pitlochry, Perth and Kinross, PH16 5BG	R4.495	Lauderdale, Perth Road, Pitlochry, Perth and Kinross, PH16 5LY
R4.114	6 Aldour Court, Pitlochry, Perth and Kinross, PH16 5BG	R4.496	Whinrigg, Perth Road, Pitlochry, Perth and Kinross, PH16 5LY
R4.115	7 Aldour Court, Pitlochry, Perth and Kinross, PH16 5BG	R4.497	Viewlands West, Perth Road, Pitlochry, Perth and Kinross, PH16 5LY
R4.116	8 Aldour Court, Pitlochry, Perth and Kinross, PH16 5BG	R4.498	Viewlands East, Perth Road, Pitlochry, Perth and Kinross, PH16 5LY
R4.117	12 Aldour Court, Pitlochry, Perth and Kinross, PH16 5BG	R4.499	Gayfield, Perth Road, Pitlochry, Perth and Kinross, PH16 5LY
R4.118	10 Aldour Court, Pitlochry, Perth and Kinross, PH16 5BG	R4.500	Silverhowe, Staff Accomodation, Perth Road, Pitlochry, Perth and Kinross, PH16 5LY

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Receptor ID	Address	Receptor ID	Address
R4.119	9 Aldour Court, Pitlochry, Perth and Kinross, PH16 5BG	R4.501	Silverhowe, Perth Road, Pitlochry, Perth and Kinross, PH16 5LY
R4.120	11 Aldour Court, Pitlochry, Perth and Kinross, PH16 5BG	R4.502	Glenelg, Perth Road, Pitlochry, Perth and Kinross, PH16 5LY
R4.121	17 Aldour Court, Pitlochry, Perth and Kinross, PH16 5BG	R4.503	Valasay, Perth Road, Pitlochry, Perth and Kinross, PH16 5LY
R4.122	15 Aldour Court, Pitlochry, Perth and Kinross, PH16 5BG	R4.504	Donavoured Lodge, Zc503 from the A924 South of Pitlochry to the access road to the east boundary of the Lodge, Croftinloan, Perth and Kinross, PH16 5LY
R4.123	Vrackie View, Burnside Road, Pitlochry, Perth and Kinross, PH16 5BP	R4.505	Wester Ballinluig, Zc452 from Bridge Road Pitlochry to the access road leading to Logierait Wood South of Wester Wooden, Pitlochry, Perth and Kinross, PH16 5NA
R4.124	Council Cottages, 1 Burnside Road, Pitlochry, Perth and Kinross, PH16 5BP	R4.506	Milton of Fonab, Farmhouse, Zc452 from Bridge Road Pitlochry to the access road Leading to Logierait Wood South of Wester Wooden, Pitlochry, Perth and Kinross, PH16 5NA
R4.125	Council Cottages, 2 Burnside Road, Pitlochry, Perth and Kinross, PH16 5BP	R4.507	Milton of Fonab, Zc452 from Bridge Road Pitlochry to the access road leading to Logierait Wood South of Wester Wooden, Pitlochry, Perth and Kinross, PH16 5NA
R4.126	18 Atholl Road, Pitlochry, Perth and Kinross, PH16 5BX	R4.508	Fonab Caravan Park, Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5NA
R4.127	Tayside Police, Police Station, 14 Atholl Road, Pitlochry, Perth and Kinross, PH16 5BX	R4.509	Dunfallandy, Zc452 from Bridge Road Pitlochry to the access road Leading to Logierait Wood South of Wester Wooden, Pitlochry, Perth and Kinross, PH16 5NA
R4.128	Tayside Fire & Rescue, Fire Station, 16 Atholl Road, Pitlochry, Perth and Kinross, PH16 5BX	R4.510	Dunfallandy, Wyandotte, Zc452 from Bridge Road Pitlochry to the access road Leading to Logierait Wood South of Wester Wooden, Pitlochry, Perth and Kinross, PH16 5NA
R4.129	Chequers, Caretakers House, 12 Atholl Road, Pitlochry, Perth and Kinross, PH16 5BX	R4.511	Mains of Dunfallandy, Zc452 from Bridge Road Pitlochry to the access road Leading to Logierait Wood South of Wester Wooden, Pitlochry, Perth and Kinross, PH16 5NA
R4.130	Chequers, 12 Atholl Road, Pitlochry, Perth and Kinross, PH16 5BX	R4.512	Dunfallandy Home Farm Cottage, Zc452 from Bridge Road Pitlochry to the access road Leading to Logierait Wood South of Wester Wooden, Pitlochry, Perth and Kinross, PH16 5NA
R4.131	The Willows, Willows Bed and Breakfast, 10 Atholl Road, Pitlochry, Perth and Kinross, PH16 5BX	R4.513	Dunfallandy Home Farm, access road linking A9T to the C452 at Littleton of Fonab, Pitlochry, Perth and Kinross, PH16 5NA
R4.132	Willows Bed and Breakfast, Staff Accomodation, 10 Atholl Road, Pitlochry, Perth and Kinross, PH16 5BX	R4.514	Dunfallandy House Hotel, Dunfallandy House, access road linking A9T to the C452 at Littleton of Fonab, Pitlochry, Perth and Kinross, PH16 5NA

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Receptor ID	Address	Receptor ID	Address
R4.133	Acarsaid Hotel, Bungalow, 8 Atholl Road, Pitlochry, Perth and Kinross, PH16 5BX	R4.515	Dunfallandy House, Guest House, access road linking A9T to the C452 at Littleton of Fonab, Pitlochry, Perth and Kinross, PH16 5NA
R4.134	Acarsaid Hotel, Acarsaid Hotel, 8 Atholl Road, Pitlochry, Perth and Kinross, PH16 5BX	R4.516	Easter Ballinluig of Dunfallandy, Zc452 from Bridge Road Pitlochry to the access road Leading to Logierait Wood South of Wester Wooden, Pitlochry, Perth and Kinross, PH16 5NA
R4.135	25 - 27 Atholl Road, Pitlochry, Perth and Kinross, PH16 5BX	R4.517	tomdachoille Cottage, Zc452 from Bridge Road Pitlochry to the access road Leading to Logierait Wood South of Wester Wooden, Pitlochry, Perth and Kinross, PH16 5NA
R4.136	22 Atholl Road, Pitlochry, Perth and Kinross, PH16 5BX	R4.518	Milton of Fonab, Caravan, Zc452 from Bridge Road Pitlochry to the access road Leading to Logierait Wood South of Wester Wooden, Pitlochry, Perth and Kinross, PH16 5NA
R4.137	24a Atholl Road, Pitlochry, Perth and Kinross, PH16 5BX	R4.519	Dunfallandy, Ballintuim Corn Mill, access road linking A9T to the C452 at Littleton of Fonab, Pitlochry, Perth and Kinross, PH16 5NA
R4.138	24b Atholl Road, Pitlochry, Perth and Kinross, PH16 5BX	R4.520	Dunfallandy, access road linking A9T to the C452 at Littleton of Fonab, Pitlochry, Perth and Kinross, PH16 5NA
R4.139	Heathergems Managers Flat, 22 Atholl Road, Pitlochry, Perth and Kinross, PH16 5BX	R4.521	Dunfallandy, Ballintuim Farm, access road linking A9T to the C452 at Littleton of Fonab, Pitlochry, Perth and Kinross, PH16 5NA
R4.140	Baptist Church, Atholl Road, Pitlochry, Perth and Kinross, PH16 5BX	R4.522	Teallach Cottage, Port-Na-Craig Road, Pitlochry, Perth and Kinross, PH16 5ND
R4.141	20 Atholl Road, Pitlochry, Perth and Kinross, PH16 5BX	R4.523	Fonab House, The Factors Flat, Port-Na-Craig Road, Pitlochry, Perth and Kinross, PH16 5ND
R4.142	11 Atholl Road, Pitlochry, Perth and Kinross, PH16 5BX	R4.524	Ferrymans Cottage, Port-Na-Craig Road, Pitlochry, Perth and Kinross, PH16 5ND
R4.143	Prospect Place, 13 Atholl Road, Pitlochry, Perth and Kinross, PH16 5BX	R4.525	Rose Cottage, Port-Na-Craig Road, Pitlochry, Perth and Kinross, PH16 5ND
R4.144	Prospect Place, 15 Atholl Road, Pitlochry, Perth and Kinross, PH16 5BX	R4.526	Tummelbank Cottage, 2 Port-Na-Craig Road, Pitlochry, Perth and Kinross, PH16 5ND
R4.145	17 Atholl Road, Pitlochry, Perth and Kinross, PH16 5BX	R4.527	Dowally Cottage, Port-Na-Craig Road, Pitlochry, Perth and Kinross, PH16 5ND
R4.146	Prospect Place, 9 Atholl Road, Pitlochry, Perth and Kinross, PH16 5BX	R4.528	Voland, Port-Na-Craig Road, Pitlochry, Perth and Kinross, PH16 5ND
R4.147	Pitlochry Lineside, 27a Atholl Road, Pitlochry, Perth and Kinross, PH16 5BX	R4.529	Fonab Castle, Staff Accomodation 1, Foss Road, Pitlochry, Perth and Kinross, PH16 5ND

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R4.148	33 Atholl Road, Pitlochry, Perth and Kinross, PH16 5BX	R4.530	Fonab Castle, Foss Road, Pitlochry, Perth and Kinross, PH16 5ND
R4.149	Atholl Villa, 29 Atholl Road, Pitlochry, Perth and Kinross, PH16 5BX	R4.531	Fonab Castle, Staff Accomodation 5, Foss Road, Pitlochry, Perth and Kinross, PH16 5ND
R4.150	Pitlochry Library, 26 Atholl Road, Pitlochry, Perth and Kinross, PH16 5BX	R4.532	Fonab Castle, Staff Accomodation 4, Foss Road, Pitlochry, Perth and Kinross, PH16 5ND
R4.151	4 Elm Court, Pitlochry, Perth and Kinross, PH16 5BY	R4.533	Fishermans Cottage, Port-Na-Craig Road, Pitlochry, Perth and Kinross, PH16 5ND
R4.152	6 Elm Court, Pitlochry, Perth and Kinross, PH16 5BY	R4.534	Fonab Castle, Staff Accomodation 2, Foss Road, Pitlochry, Perth and Kinross, PH16 5ND
R4.153	5 Elm Court, Pitlochry, Perth and Kinross, PH16 5BY	R4.535	Fonab Castle, Staff Accomodation 3, Foss Road, Pitlochry, Perth and Kinross, PH16 5ND
R4.154	2 Elm Court, Pitlochry, Perth and Kinross, PH16 5BY	R4.536	Port-Na-Craig Inn, Port-Na-Craig Inn, Port-Na-Craig Road, Pitlochry, Perth and Kinross, PH16 5ND
R4.155	3 Elm Court, Pitlochry, Perth and Kinross, PH16 5BY	R4.537	Overton of Fonab, A9T from the A924 slip roads west of Pitlochry to the A924 slip roads by Croftinloan, Pitlochry, Perth and Kinross, PH16 5ND
R4.156	1 Elm Court, Pitlochry, Perth and Kinross, PH16 5BY	R4.538	Netherton of Fonab, 1 A9T from the A924 slip roads west of Pitlochry to the A924 slip roads by Croftinloan, Pitlochry, Perth and Kinross, PH16 5ND
R4.157	Pitlochry Area office, 26 - 28 Atholl Road, Pitlochry, Perth and Kinross, PH16 5DA	R4.539	Netherton of Fonab, 2 A9T from the A924 slip roads west of Pitlochry to the A924 slip roads by Croftinloan, Pitlochry, Perth and Kinross, PH16 5ND
R4.158	Lower Broomhill, Ferry Road, Pitlochry, Perth and Kinross, PH16 5DD	R4.540	Netherton of Fonab, A9T from the A924 slip roads west of Pitlochry to the A924 slip roads by Croftinloan, Pitlochry, Perth and Kinross, PH16 5ND
R4.159	Upper Broomhill, Ferry Road, Pitlochry, Perth and Kinross, PH16 5DD	R4.541	Middleton of Fonab Farm, A9T from the A924 slip roads west of Pitlochry to the A924 slip roads by Croftinloan, Pitlochry, Perth and Kinross, PH16 5ND
R4.160	Woodburn, 1 Ferry Road, Pitlochry, Perth and Kinross, PH16 5DD	R4.542	Middleton of Fonab Cottages, 1 Foss Road, Pitlochry, Perth and Kinross, PH16 5ND
R4.161	Woodburn, Ferry Road, Pitlochry, Perth and Kinross, PH16 5DD	R4.543	Middleton of Fonab Cottages, 2 Foss Road, Pitlochry, Perth and Kinross, PH16 5ND
R4.162	The Rowans, Ferry Road, Pitlochry, Perth and Kinross, PH16 5DD	R4.544	Fonab House, Port-Na-Craig Road, Pitlochry, Perth and Kinross, PH16 5NE

Receptor ID	Address	Receptor ID	Address
R4.163	Parkview, Ferry Road, Pitlochry, Perth and Kinross, PH16 5DD	R4.545	Hilltop, Foss Road, Pitlochry, Perth and Kinross, PH16 5NE
R4.164	Cochrage, Ferry Road, Pitlochry, Perth and Kinross, PH16 5DD	R4.546	Mullingar, Foss Road, Pitlochry, Perth and Kinross, PH16 5NE
R4.165	Old Laundry House, Ferry Road, Pitlochry, Perth and Kinross, PH16 5DD	R4.547	Cluniemore Cottage, A9T from the A924 slip roads West of Pitlochry to the A924 slip roads by Croftinloan, Pitlochry, Perth and Kinross, PH16 5NE
R4.166	17 Tummel Crescent, Pitlochry, Perth and Kinross, PH16 5DF	R4.548	Cluniemore House, A9T from the A924 slip roads West of Pitlochry to the A924 slip roads by Croftinloan, Pitlochry, Perth and Kinross, PH16 5NE
R4.167	18 Tummel Crescent, Pitlochry, Perth and Kinross, PH16 5DF	R4.549	Tombane, A9T from the A924 slip roads West of Pitlochry to the A924 slip roads by Croftinloan, Pitlochry, Perth and Kinross, PH16 5NE
R4.168	19 Tummel Crescent, Pitlochry, Perth and Kinross, PH16 5DF	R4.550	The Gate House, A9T from the A924 slip roads West of Pitlochry to the A924 slip roads by Croftinloan, Pitlochry, Perth and Kinross, PH16 5NE
R4.169	20a Tummel Crescent, Pitlochry, Perth and Kinross, PH16 5DF	R4.551	Balmore, 1 access road off C452 at Balmore, Pitlochry, Perth and Kinross, PH16 5NE
R4.170	20 Tummel Crescent, Pitlochry, Perth and Kinross, PH16 5DF	R4.552	Balmore, 2 access road off C452 at Balmore, Pitlochry, Perth and Kinross, PH16 5NE
R4.171	1 Tummel Crescent, Pitlochry, Perth and Kinross, PH16 5DF	R4.553	Balmore, access road off C452 at Balmore, Pitlochry, Perth and Kinross, PH16 5NE
R4.172	3a Tummel Crescent, Pitlochry, Perth and Kinross, PH16 5DF	R4.554	Wester Clunie Farm, Zc452 from the east boundary of Mains of Duntanlich to the A9T West of Pitlochry, Pitlochry, Perth and Kinross, PH16 5NF
R4.173	2 Tummel Crescent, Pitlochry, Perth and Kinross, PH16 5DF	R4.555	The Steading, Zc452 from the east boundary of Mains of Duntanlich to the A9T West of Pitlochry, Pitlochry, Perth and Kinross, PH16 5NF
R4.174	3b Tummel Crescent, Pitlochry, Perth and Kinross, PH16 5DF	R4.556	Coille-Bhrochain, Zu166 from the junction of the U167 West of Killiecrankie to the B8019 Near Garry Bridge, Tenandry, Perth and Kinross, PH16 5NP
R4.175	4a Tummel Crescent, Pitlochry, Perth and Kinross, PH16 5DF	R4.557	Tigh-Ur, Zu166 from the junction of the U167 West of Killiecrankie to the B8019 Near Garry Bridge, Tenandry, Perth and Kinross, PH16 5NP
R4.176	4b Tummel Crescent, Pitlochry, Perth and Kinross, PH16 5DF	R4.558	170 Atholl Road, Pitlochry, Perth and Kinross, PH16 5QJ
R4.177	5a Tummel Crescent, Pitlochry, Perth and Kinross, PH16 5DF	R4.559	Dysart House, 141 Atholl Road, Pitlochry, Perth and Kinross, PH16 5QL
R4.178	5b Tummel Crescent, Pitlochry, Perth and Kinross, PH16 5DF	R4.560	143 Atholl Road, Pitlochry, Perth and Kinross, PH16 5QL

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R4.179	Carnan, 8 Tummel Crescent, Pitlochry, Perth and Kinross, PH16 5DF	R4.561	145 Atholl Road, Pitlochry, Perth and Kinross, PH16 5QL
R4.180	Acorn Cottage, 15 Tummel Crescent, Pitlochry, Perth and Kinross, PH16 5DF	R4.562	Gardeners Cottage, 161 Atholl Road, Pitlochry, Perth and Kinross, PH16 5QL
R4.181	16 Tummel Crescent, Pitlochry, Perth and Kinross, PH16 5DF	R4.563	Morag Cottage Guest House, Morag Cottage Guest House, 163 Atholl Road, Pitlochry, Perth and Kinross, PH16 5QL
R4.182	14 Tummel Crescent, Pitlochry, Perth and Kinross, PH16 5DF	R4.564	161 Atholl Road, Pitlochry, Perth and Kinross, PH16 5QL
R4.183	13 Tummel Crescent, Pitlochry, Perth and Kinross, PH16 5DF	R4.565	159 Atholl Road, Pitlochry, Perth and Kinross, PH16 5QL
R4.184	9 Tummel Crescent, Pitlochry, Perth and Kinross, PH16 5DF	R4.566	157 Atholl Road, Pitlochry, Perth and Kinross, PH16 5QL
R4.185	12 Tummel Crescent, Pitlochry, Perth and Kinross, PH16 5DF	R4.567	Arn Cottage, 155 Atholl Road, Pitlochry, Perth and Kinross, PH16 5QL
R4.186	10 Tummel Crescent, Pitlochry, Perth and Kinross, PH16 5DF	R4.568	Bracken Cottage, 153 Atholl Road, Pitlochry, Perth and Kinross, PH16 5QL
R4.187	11 Tummel Crescent, Pitlochry, Perth and Kinross, PH16 5DF	R4.569	Rosmar Cottage, 151 Atholl Road, Pitlochry, Perth and Kinross, PH16 5QL
R4.188	7 Tummel Crescent, Pitlochry, Perth and Kinross, PH16 5DF	R4.570	149 Atholl Road, Pitlochry, Perth and Kinross, PH16 5QL
R4.189	6 Tummel Crescent, Pitlochry, Perth and Kinross, PH16 5DF	R4.571	Craigatin House, Craigatin House, 165 Atholl Road, Pitlochry, Perth and Kinross, PH16 5QL
R4.190	The Querns, Bruach Lane, Pitlochry, Perth and Kinross, PH16 5DG	R4.572	Craigatin House, Guest House, 165 Atholl Road, Pitlochry, Perth and Kinross, PH16 5QL
R4.191	Bilsdean, Bruach Lane, Pitlochry, Perth and Kinross, PH16 5DG	R4.573	Corbie Lynn, Dysart Brae, Pitlochry, Perth and Kinross, PH16 5QN
R4.192	Linfield, Bruach Lane, Pitlochry, Perth and Kinross, PH16 5DG	R4.574	Lingerbay, 3 Dysart Brae, Pitlochry, Perth and Kinross, PH16 5QN
R4.193	Greenways, Bruach Lane, Pitlochry, Perth and Kinross, PH16 5DG	R4.575	Avalon, Dysart Brae, Pitlochry, Perth and Kinross, PH16 5QN
R4.194	Kilrymount, Bruach Lane, Pitlochry, Perth and Kinross, PH16 5DG	R4.576	Moravia, Dysart Brae, Pitlochry, Perth and Kinross, PH16 5QN
R4.195	Inveran, Bruach Lane, Pitlochry, Perth and Kinross, PH16 5DG	R4.577	Tom-Na-Monachan, Cuilc Brae, Pitlochry, Perth and Kinross, PH16 5QP
R4.196	Gardeners Cottage, Bruach Lane, Pitlochry, Perth and Kinross, PH16 5DG	R4.578	Heatherbank House, Strathview Terrace, Pitlochry, Perth and Kinross, PH16 5QP

Receptor ID	Address	Receptor ID	Address
R4.197	The Pippins, Bruach Lane, Pitlochry, Perth and Kinross, PH16 5DG	R4.579	Rhuban, Culic Brae, Pitlochry, Perth and Kinross, PH16 5QP
R4.198	Tigh Geal, Bruach Lane, Pitlochry, Perth and Kinross, PH16 5DG	R4.580	13 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.199	Craigie Barns, Bruach Lane, Pitlochry, Perth and Kinross, PH16 5DG	R4.581	14 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.200	Rostrevor, Bruach Lane, Pitlochry, Perth and Kinross, PH16 5DG	R4.582	15 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.201	Clyde Cottage, Bruach Lane, Pitlochry, Perth and Kinross, PH16 5DG	R4.583	17 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.202	Bruach Cottage, Bruach Lane, Pitlochry, Perth and Kinross, PH16 5DG	R4.584	16 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.203	Tighnabruach, Bruach Lane, Pitlochry, Perth and Kinross, PH16 5DG	R4.585	18 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.204	Bruach Garden Cottage, Bruach Lane, Pitlochry, Perth and Kinross, PH16 5DG	R4.586	20 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.205	Myrtlewood, Bruach Lane, Pitlochry, Perth and Kinross, PH16 5DG	R4.587	22 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.206	Fasganeoin Hotel, Staff Accomodation, Perth Road, Pitlochry, Perth and Kinross, PH16 5DJ	R4.588	24 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.207	Dundarach Hotel, Dundarach Hotel, Perth Road, Pitlochry, Perth and Kinross, PH16 5DJ	R4.589	26 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.208	Dundarach Hotel, the Lodge, Perth Road, Pitlochry, Perth and Kinross, PH16 5DJ	R4.590	28 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.209	Atholl Palace Lodge, Atholl Road, Pitlochry, Perth and Kinross, PH16 5DL	R4.591	32 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.210	Corriebruach House, Flat 1, 3 Knockfarrie Road, Pitlochry, Perth and Kinross, PH16 5DN	R4.592	30 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.211	Corriebruach House, Flat 2, 3 Knockfarrie Road, Pitlochry, Perth and Kinross, PH16 5DN	R4.593	36 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.212	Corriebruach House, Flat 4, 3 Knockfarrie Road, Pitlochry, Perth and Kinross, PH16 5DN	R4.594	40 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.213	Corriebruach House, Flat 5, 3 Knockfarrie Road, Pitlochry, Perth and Kinross, PH16 5DN	R4.595	34 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ

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R4.214	Corriebruach House, 3 Knockfarrie Road, Pitlochry, Perth and Kinross, PH16 5DN	R4.596	38 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.215	Arrandale House, Knockfarrie Road, Pitlochry, Perth and Kinross, PH16 5DN	R4.597	5 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.216	Barra, Knockfarrie Road, Pitlochry, Perth and Kinross, PH16 5DN	R4.598	3 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.217	Knockfarrie Lodge, Knockfarrie Road, Pitlochry, Perth and Kinross, PH16 5DN	R4.599	1 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.218	Knockfarrie Cottage, Knockfarrie Road, Pitlochry, Perth and Kinross, PH16 5DN	R4.600	2 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.219	East Knockfarrie, Knockfarrie Road, Pitlochry, Perth and Kinross, PH16 5DN	R4.601	4 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.220	Wester Knockfarrie, Knockfarrie Road, Pitlochry, Perth and Kinross, PH16 5DN	R4.602	6 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.221	New Balghoulan, 5 Fenton Terrace, Pitlochry, Perth and Kinross, PH16 5DP	R4.603	10 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.222	7 Fenton Terrace, Pitlochry, Perth and Kinross, PH16 5DP	R4.604	7 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.223	10 Fenton Terrace, Pitlochry, Perth and Kinross, PH16 5DP	R4.605	9 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.224	Lowenva, Fenton Terrace, Pitlochry, Perth and Kinross, PH16 5DP	R4.606	8 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.225	14 Fenton Terrace, Pitlochry, Perth and Kinross, PH16 5DP	R4.607	12 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.226	Creag Rainich, 4 Fenton Terrace, Pitlochry, Perth and Kinross, PH16 5DP	R4.608	11 Lagreach Brae, Pitlochry, Perth and Kinross, PH16 5QQ
R4.227	2 Fenton Terrace, Pitlochry, Perth and Kinross, PH16 5DP	R4.609	Pinetrees Cottage, Strathview Terrace, Pitlochry, Perth and Kinross, PH16 5QR
R4.228	6 Fenton Terrace, Pitlochry, Perth and Kinross, PH16 5DP	R4.610	Pinetrees Hotel, Staff Accomodation, Strathview Terrace, Pitlochry, Perth and Kinross, PH16 5QR
R4.229	Rigi, 1 Fenton Terrace, Pitlochry, Perth and Kinross, PH16 5DP	R4.611	Pinetrees Hotel, Pinetrees Hotel, Strathview Terrace, Pitlochry, Perth and Kinross, PH16 5QR
R4.230	3 Fenton Terrace, Pitlochry, Perth and Kinross, PH16 5DP	R4.612	Morar Lodge, Strathview Terrace, Pitlochry, Perth and Kinross, PH16 5QR
R4.231	4 Newholme Avenue, Pitlochry, Perth and Kinross, PH16 5DQ	R4.613	Tigh Na Crie, Strathview Terrace, Pitlochry, Perth and Kinross, PH16 5QR
R4.232	9 Newholme Avenue, Pitlochry, Perth and Kinross, PH16 5DQ	R4.614	Arisaig House, Strathview Terrace, Pitlochry, Perth and Kinross, PH16 5QR

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Receptor ID	Address	Receptor ID	Address
R4.233	8 Newholme Avenue, Pitlochry, Perth and Kinross, PH16 5DQ	R4.615	Ardcuil, Cuilc Brae, Pitlochry, Perth and Kinross, PH16 5QS
R4.234	5 Newholme Avenue, Pitlochry, Perth and Kinross, PH16 5DQ	R4.616	Lower Balchoulan, Cuilc Brae, Pitlochry, Perth and Kinross, PH16 5QS
R4.235	7 Newholme Avenue, Pitlochry, Perth and Kinross, PH16 5DQ	R4.617	Hillcrest, Cuilc Brae, Pitlochry, Perth and Kinross, PH16 5QS
R4.236	6 Newholme Avenue, Pitlochry, Perth and Kinross, PH16 5DQ	R4.618	Carn-Laith, Cuilc Brae, Pitlochry, Perth and Kinross, PH16 5QS
R4.237	1 Newholme Avenue, Pitlochry, Perth and Kinross, PH16 5DQ	R4.619	Rowanlea, Cuilc Brae, Pitlochry, Perth and Kinross, PH16 5QS
R4.238	2 Newholme Avenue, Pitlochry, Perth and Kinross, PH16 5DQ	R4.620	The Mallards, Cuilc Brae, Pitlochry, Perth and Kinross, PH16 5QS
R4.239	Pitlochry Festival Theatre, Pitlochry Festival theatre, access road at Pitlochry Theatre, Pitlochry, Perth and Kinross, PH16 5DR	R4.621	Grianan, Cuilc Brae, Pitlochry, Perth and Kinross, PH16 5QS
R4.240	Catherine Bank, 5 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.622	Oakhill, Cuilc Brae, Pitlochry, Perth and Kinross, PH16 5QS
R4.241	Catherine Bank, 7 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.623	Cuil Bheag, Cuilc Brae, Pitlochry, Perth and Kinross, PH16 5QS
R4.242	Firtrees, 9 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.624	Aftonbank, Cuilc Brae, Pitlochry, Perth and Kinross, PH16 5QS
R4.243	Lilybank, 11 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.625	Clach-Mhor, Cuilc Brae, Pitlochry, Perth and Kinross, PH16 5QS
R4.244	Ardlevalle Cottage, Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.626	Stronvaar, Cuilc Brae, Pitlochry, Perth and Kinross, PH16 5QS
R4.245	Kilmartin, 21 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.627	Tombruach, Cuilc Brae, Pitlochry, Perth and Kinross, PH16 5QS
R4.246	Innislea, 29 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.628	Bracklin, Cuilc Brae, Pitlochry, Perth and Kinross, PH16 5QS
R4.247	The Poplars Hotel, The Poplars Staff Accommodation, 27 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.629	Calluna, Cuilc Brae, Pitlochry, Perth and Kinross, PH16 5QS
R4.248	Sunnybank, 19 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.630	Balgullan, The Sheiling, access road off Cuilc Brae towards Golf Course, Pitlochry, Perth and Kinross, PH16 5QT
R4.249	19a Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.631	Balgullan, access road off Cuilc Brae towards Golf Course, Pitlochry, Perth and Kinross, PH16 5QT

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Receptor ID	Address	Receptor ID	Address
R4.250	Strathtummel, 17 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.632	Upper Balghulan Cottage, access road off Cuilc Brae towards Golf Course, Pitlochry, Perth and Kinross, PH16 5QT
R4.251	Darach, 28 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.633	Linnwood, Golf Course Road, Pitlochry, Perth and Kinross, PH16 5QU
R4.252	26 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.634	Fairway, Golf Course Road, Pitlochry, Perth and Kinross, PH16 5QU
R4.253	The Cottage, 26 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.635	Cairndale, Golf Course Road, Pitlochry, Perth and Kinross, PH16 5QU
R4.254	Yeomans, 26 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.636	Tormore, Golf Course Road, Pitlochry, Perth and Kinross, PH16 5QU
R4.255	24 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.637	Lagreach Cottage, Lagreach Lane, Pitlochry, Perth and Kinross, PH16 5QW
R4.256	25 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.638	Roneval, Lagreach Lane, Pitlochry, Perth and Kinross, PH16 5QW
R4.257	20b Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.639	Craignish, Lagreach Lane, Pitlochry, Perth and Kinross, PH16 5QW
R4.258	Myrtlebank, 22 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.640	Lagreach, Lagreach Lane, Pitlochry, Perth and Kinross, PH16 5QW
R4.259	Poplars Guest House, The Poplars Hotel, 27 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.641	Newark, Lagreach Lane, Pitlochry, Perth and Kinross, PH16 5QW
R4.260	23 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.642	1 Dixon Terrace, Pitlochry, Perth and Kinross, PH16 5QX
R4.261	Ardvane, 8 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.643	2 Dixon Terrace, Pitlochry, Perth and Kinross, PH16 5QX
R4.262	10 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.644	4 Dixon Terrace, Pitlochry, Perth and Kinross, PH16 5QX
R4.263	The Ridge, 12 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.645	9 Dixon Terrace, Pitlochry, Perth and Kinross, PH16 5QX
R4.264	Cruachan, 14a Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.646	7 Dixon Terrace, Pitlochry, Perth and Kinross, PH16 5QX
R4.265	Darachbeag, 14 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.647	5 Dixon Terrace, Pitlochry, Perth and Kinross, PH16 5QX
R4.266	Elmwood, Self Catering Units, 16 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.648	10 Dixon Terrace, Pitlochry, Perth and Kinross, PH16 5QX
R4.267	Elmwood, 16 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.649	3 Dixon Terrace, Pitlochry, Perth and Kinross, PH16 5QX

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Receptor ID	Address	Receptor ID	Address
R4.268	Derrybeg, Guest House, 18 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.650	11 Dixon Terrace, Pitlochry, Perth and Kinross, PH16 5QX
R4.269	15 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.651	12 Dixon Terrace, Pitlochry, Perth and Kinross, PH16 5QX
R4.270	Derrybeg, 18 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.652	6 Dixon Terrace, Pitlochry, Perth and Kinross, PH16 5QX
R4.271	13 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.653	8 Dixon Terrace, Pitlochry, Perth and Kinross, PH16 5QX
R4.272	Oakbank, Flat, 20 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.654	14 Dixon Terrace, Pitlochry, Perth and Kinross, PH16 5QX
R4.273	Oakbank, 20 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5DS	R4.655	15 Dixon Terrace, Pitlochry, Perth and Kinross, PH16 5QX
R4.274	Simga, 1 East Moulin Road, Pitlochry, Perth and Kinross, PH16 5DT	R4.656	1 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ
R4.275	Birchwood Hotel, Birchwood Hotel, 2 East Moulin Road, Pitlochry, Perth and Kinross, PH16 5DW	R4.657	2 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ
R4.276	Birchwood Hotel, Staff Accommodation, 2 East Moulin Road, Pitlochry, Perth and Kinross, PH16 5DW	R4.658	24b Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ
R4.277	Lower Gate Lodge, Perth Road, Pitlochry, Perth and Kinross, PH16 5DX	R4.659	22a Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ
R4.278	8 Dundarach Gardens, Pitlochry, Perth and Kinross, PH16 5DX	R4.660	22b Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ
R4.279	9 Dundarach Gardens, Pitlochry, Perth and Kinross, PH16 5DX	R4.661	20b Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ
R4.280	7 Dundarach Gardens, Pitlochry, Perth and Kinross, PH16 5DX	R4.662	20a Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ
R4.281	1 Dundarach Gardens, Pitlochry, Perth and Kinross, PH16 5DX	R4.663	18b Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ
R4.282	6 Dundarach Gardens, Pitlochry, Perth and Kinross, PH16 5DX	R4.664	18a Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ
R4.283	5 Dundarach Gardens, Pitlochry, Perth and Kinross, PH16 5DX	R4.665	11 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ
R4.284	4 Dundarach Gardens, Pitlochry, Perth and Kinross, PH16 5DX	R4.666	16 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ
R4.285	10 Dundarach Gardens, Pitlochry, Perth and Kinross, PH16 5DX	R4.667	14 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ
R4.286	Pathways, 11 Dundarach Gardens, Pitlochry, Perth and Kinross, PH16 5DX	R4.668	9 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ

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Receptor ID	Address	Receptor ID	Address
R4.287	12 Dundarach Gardens, Pitlochry, Perth and Kinross, PH16 5DX	R4.669	12 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ
R4.288	Valhalla, 15 Dundarach Gardens, Pitlochry, Perth and Kinross, PH16 5DX	R4.670	10 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ
R4.289	2 Dundarach Gardens, Pitlochry, Perth and Kinross, PH16 5DX	R4.671	7 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ
R4.290	3 Dundarach Gardens, Pitlochry, Perth and Kinross, PH16 5DX	R4.672	5 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ
R4.291	Hollyhill, Dundarach Drive, Pitlochry, Perth and Kinross, PH16 5DY	R4.673	8 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ
R4.292	6 Ferry Crescent, Pitlochry, Perth and Kinross, PH16 5DZ	R4.674	6 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ
R4.293	7 Ferry Crescent, Pitlochry, Perth and Kinross, PH16 5DZ	R4.675	4 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ
R4.294	8 Ferry Crescent, Pitlochry, Perth and Kinross, PH16 5DZ	R4.676	Kingfisher Cottage, 3 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ
R4.295	1 Ferry Crescent, Pitlochry, Perth and Kinross, PH16 5DZ	R4.677	13 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ
R4.296	5 Ferry Crescent, Pitlochry, Perth and Kinross, PH16 5DZ	R4.678	15 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ
R4.297	3 Ferry Crescent, Pitlochry, Perth and Kinross, PH16 5DZ	R4.679	21 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ
R4.298	4 Ferry Crescent, Pitlochry, Perth and Kinross, PH16 5DZ	R4.680	17 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ
R4.299	2 Ferry Crescent, Pitlochry, Perth and Kinross, PH16 5DZ	R4.681	19 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ
R4.300	Public Convenience, Armoury Road, Pitlochry, Perth and Kinross, PH16 5FG	R4.682	24a Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SQ
R4.301	Balhousie Pitlochry Care Home, Balhousie Pitlochry Care Home, Ferry Road, Pitlochry, Perth and Kinross, PH16 5FG	R4.683	34 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SR
R4.302	Tombauld Cottages, 5 Ferry Road, Pitlochry, Perth and Kinross, PH16 5FL	R4.684	Azeldeen, 32 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SR
R4.303	Tombauld Cottages, 1 Ferry Road, Pitlochry, Perth and Kinross, PH16 5FL	R4.685	30 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SR
R4.304	Tombauld Cottages, 4 Ferry Road, Pitlochry, Perth and Kinross, PH16 5FL	R4.686	26 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SR
R4.305	Tombauld Cottages, 2 Ferry Road, Pitlochry, Perth and Kinross, PH16 5FL	R4.687	28 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SR

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R4.306	Tombauld Cottages, 3 Ferry Road, Pitlochry, Perth and Kinross, PH16 5FL	R4.688	46 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SR
R4.307	Tombauld Cottages, 6 Ferry Road, Pitlochry, Perth and Kinross, PH16 5FL	R4.689	44 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SR
R4.308	18 Jubilee Place, Pitlochry, Perth and Kinross, PH16 5GA	R4.690	42 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SR
R4.309	16 Jubilee Place, Pitlochry, Perth and Kinross, PH16 5GA	R4.691	40 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SR
R4.310	13 Jubilee Place, Pitlochry, Perth and Kinross, PH16 5GA	R4.692	38 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SR
R4.311	17 Jubilee Place, Pitlochry, Perth and Kinross, PH16 5GA	R4.693	36 Fonab Crescent, Pitlochry, Perth and Kinross, PH16 5SR
R4.312	14 Jubilee Place, Pitlochry, Perth and Kinross, PH16 5GA	R4.694	Croftmhor, School Loan, Croftinloan, Perth and Kinross, PH16 5TA
R4.313	4 Jubilee Place, Pitlochry, Perth and Kinross, PH16 5GA	R4.695	The Steading, School Loan, Croftinloan, Perth and Kinross, PH16 5TA
R4.314	3 Jubilee Place, Pitlochry, Perth and Kinross, PH16 5GA	R4.696	Lochan, School Loan, Croftinloan, Perth and Kinross, PH16 5TA
R4.315	2 Jubilee Place, Pitlochry, Perth and Kinross, PH16 5GA	R4.697	Croftinloan Farm, School Loan, Croftinloan, Perth and Kinross, PH16 5TA
R4.316	1 Jubilee Place, Pitlochry, Perth and Kinross, PH16 5GA	R4.698	Croftbeag, School Loan, Croftinloan, Perth and Kinross, PH16 5TA
R4.317	22 Jubilee Place, Pitlochry, Perth and Kinross, PH16 5GA	R4.699	Southwood, Zc503 from the A924 South of Pitlochry to the access road to the east boundary of the Lodge, Croftinloan, Perth and Kinross, PH16 5TA
R4.318	21 Jubilee Place, Pitlochry, Perth and Kinross, PH16 5GA	R4.700	Croftmeonach, School Loan, Croftinloan, Perth and Kinross, PH16 5TA
R4.319	20 Jubilee Place, Pitlochry, Perth and Kinross, PH16 5GA	R4.701	The Lodge, Zc503 from the A924 South of Pitlochry to the access road to the east boundary of the Lodge, Croftinloan, Perth and Kinross, PH16 5TA
R4.320	19 Jubilee Place, Pitlochry, Perth and Kinross, PH16 5GA	R4.702	Viewmount, access road off C503 to Properties, Ballyoukan, Perth and Kinross, PH16 5TA
R4.321	12 Jubilee Place, Pitlochry, Perth and Kinross, PH16 5GA	R4.703	Easter Croftinloan Farmhouse, access road off C503 to Properties, Ballyoukan, Perth and Kinross, PH16 5TA
R4.322	11 Jubilee Place, Pitlochry, Perth and Kinross, PH16 5GA	R4.704	Strathlene, access road off C503 to Properties, Ballyoukan, Perth and Kinross, PH16 5TA

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R4.323	15 Jubilee Place, Pitlochry, Perth and Kinross, PH16 5GA	R4.705	The Bungalow, Zc503 from the east boundary of the Lodge Croftinloan to the junction of the U164, East Haugh, Perth and Kinross, PH16 5TB
R4.324	4 Kennedy Place, Pitlochry, Perth and Kinross, PH16 5HB	R4.706	Tummel Lodge, Zc503 from the east boundary of the Lodge Croftinloan to the junction of the U164, East Haugh, Perth and Kinross, PH16 5TB
R4.325	7 Kennedy Place, Pitlochry, Perth and Kinross, PH16 5HB	R4.707	Tarskavaig, access road off C503 to Properties, Ballyoukan, Perth and Kinross, PH16 5TB
R4.326	1 Kennedy Place, Pitlochry, Perth and Kinross, PH16 5HB	R4.708	Ballyoukan House, access road off C503 to Properties, Ballyoukan, Perth and Kinross, PH16 5TB
R4.327	John Stewart Court, Flat C, Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5HQ	R4.709	Keepers Cottage, access road off C503 to Properties, Ballyoukan, Perth and Kinross, PH16 5TB
R4.328	John Stewart Court, Flat F, Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5HQ	R4.710	An Carrannach, access road off C503 to Properties, Ballyoukan, Perth and Kinross, PH16 5TB
R4.329	John Stewart Court, Flat I, Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5HQ	R4.711	Tummel View, access road off C503 to Properties, Ballyoukan, Perth and Kinross, PH16 5TB
R4.330	Craigroyston House, Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5HQ	R4.712	Ballyoukan Farm, access road off C503 to Properties, Ballyoukan, Perth and Kinross, PH16 5TB
R4.331	Craigroyston Cottage, 2 Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5HQ	R4.713	Glenview, Zc503 from the east boundary of the Lodge Croftinloan to the junction of the U164, East Haugh, Perth and Kinross, PH16 5TB
R4.332	John Stewart Court, Flat G, Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5HQ	R4.714	Dalshian House, Zc503 from the A924 South of Pitlochry to the access road to the east boundary of the Lodge, Croftinloan, Perth and Kinross, PH16 5TD
R4.333	John Stewart Court, Flat A, Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5HQ	R4.715	Dalshian Chalets, Dalshian Chalets, Zc503 from the A924 South of Pitlochry to the access road to the east boundary of the Lodge, Croftinloan, Perth and Kinross, PH16 5TD
R4.334	John Stewart Court, Flat B, Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5HQ	R4.716	Dalshian, The Bungalow, Zc503 from the A924 South of Pitlochry to the access road to the east boundary of the Lodge, Croftinloan, Perth and Kinross, PH16 5TD
R4.335	John Stewart Court, Flat E, Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5HQ	R4.717	Dalshian, Zc503 from the A924 South of Pitlochry to the access road to the east boundary of the Lodge, Croftinloan, Perth and Kinross, PH16 5TD

Receptor ID	Address	Receptor ID	Address
R4.336	John Stewart Court, Flat D, Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5HQ	R4.718	Dalshian, West Gate Cottage, Zc503 from the A924 South of Pitlochry to the access road to the east boundary of the Lodge, Croftinloan, Perth and Kinross, PH16 5TD
R4.337	John Stewart Court, Flat H, Lower Oakfield, Pitlochry, Perth and Kinross, PH16 5HQ	R4.719	Middlehaugh of Dalshian, Zc503 from the A924 South of Pitlochry to the access road to the east boundary of the Lodge, Croftinloan, Perth and Kinross, PH16 5TD
R4.338	2 Darach Road, Pitlochry, Perth and Kinross, PH16 5HR	R4.720	Dalshian, Acorn Bank Cottage, Zc503 from the A924 South of Pitlochry to the access road to the east boundary of the Lodge, Croftinloan, Perth and Kinross, PH16 5TD
R4.339	4 Darach Road, Pitlochry, Perth and Kinross, PH16 5HR	R4.721	West Haugh of Dalshian, the Bungalow, Zc503 from the A924 South of Pitlochry to the access road to the east boundary of the Lodge, Croftinloan, Perth and Kinross, PH16 5TD
R4.340	6 Darach Road, Pitlochry, Perth and Kinross, PH16 5HR	R4.722	Dalshian, Stiomrabhagh, Zc503 from the A924 South of Pitlochry to the access road to the east boundary of the Lodge, Croftinloan, Perth and Kinross, PH16 5TD
R4.341	8 Darach Road, Pitlochry, Perth and Kinross, PH16 5HR	R4.723	Dalshian, Grianach House, Zc503 from the A924 South of Pitlochry to the access road to the east boundary of the Lodge, Croftinloan, Perth and Kinross, PH16 5TD
R4.342	3 Craigower Crescent, Pitlochry, Perth and Kinross, PH16 5HS	R4.724	Dalshian, Middle Cottage, Zc503 from the A924 South of Pitlochry to the access road to the east boundary of the Lodge, Croftinloan, Perth and Kinross, PH16 5TD
R4.343	10 Craigower Crescent, Pitlochry, Perth and Kinross, PH16 5HS	R4.725	Dalshian Farmhouse, Zc503 from the A924 South of Pitlochry to the access road to the east boundary of the Lodge, Croftinloan, Perth and Kinross, PH16 5TD
R4.344	5 Craigower Crescent, Pitlochry, Perth and Kinross, PH16 5HS	R4.726	The Coach House, Zc503 from the east boundary of the Lodge Croftinloan to the junction of the U164, East Haugh, Perth and Kinross, PH16 5TE
R4.345	7 Craigower Crescent, Pitlochry, Perth and Kinross, PH16 5HS	R4.727	South East Haugh Cottages, Zc503 from the east boundary of the Lodge Croftinloan to the junction of the U164, East Haugh, Perth and Kinross, PH16 5TE
R4.346	9 Craigower Crescent, Pitlochry, Perth and Kinross, PH16 5HS	R4.728	North East Haugh Cottages, Zc503 from the east boundary of the Lodge Croftinloan to the junction of the U164, East Haugh, Perth and Kinross, PH16 5TE
R4.347	11 Craigower Crescent, Pitlochry, Perth and Kinross, PH16 5HS	R4.729	East Haugh House Hotel, East Haugh House Hotel, Zc503 from the east boundary of the Lodge Croftinloan to the junction of the U164, East Haugh, Perth and Kinross, PH16 5TE
R4.348	2 Craigower Crescent, Pitlochry, Perth and Kinross, PH16 5HS	R4.730	the Pottery, Zc503 from the east boundary of the Lodge Croftinloan to the junction of the U164, East Haugh, Perth and Kinross, PH16 5TE

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Appendix A17.3: Predicted Noise Levels at Noise Sensitive Receptors



Receptor ID	Address	Receptor ID	Address
R4.349	4 Craigower Crescent, Pitlochry, Perth and Kinross, PH16 5HS	R4.731	Auldroy, Zc503 from the east boundary of the Lodge Croftinloan to the junction of the U164, East Haugh, Perth and Kinross, PH16 5TE
R4.350	6 Craigower Crescent, Pitlochry, Perth and Kinross, PH16 5HS	R4.732	Benvrackie, Zc503 from the east boundary of the Lodge Croftinloan to the junction of the U164, East Haugh, Perth and Kinross, PH16 5TE
R4.351	1 Craigower Crescent, Pitlochry, Perth and Kinross, PH16 5HS	R4.733	Tigh Geal, Zc503 from the east boundary of the Lodge Croftinloan to the junction of the U164, East Haugh, Perth and Kinross, PH16 5TE
R4.352	8 Craigower Crescent, Pitlochry, Perth and Kinross, PH16 5HS	R4.734	the Curragh, Zc503 from the east boundary of the Lodge Croftinloan to the junction of the U164, East Haugh, Perth and Kinross, PH16 5TE
R4.353	3 Higher Oakfield, Pitlochry, Perth and Kinross, PH16 5HT	R4.735	Carmel, Zc503 from the east boundary of the Lodge Croftinloan to the junction of the U164, East Haugh, Perth and Kinross, PH16 5TE
R4.354	1 Higher Oakfield, Pitlochry, Perth and Kinross, PH16 5HT	R4.736	Fuaran, Zc503 from the east boundary of the Lodge Croftinloan to the junction of the U164, East Haugh, Perth and Kinross, PH16 5TE
R4.355	Knockendarroch House Hotel, Knockendarroch House Hotel, 2 Higher Oakfield, Pitlochry, Perth and Kinross, PH16 5HT	R4.737	Iona, Zc503 from the east boundary of the Lodge Croftinloan to the junction of the U164, East Haugh, Perth and Kinross, PH16 5TE
R4.356	Knockendarroch House Hotel, Staff Accommodation, 2 Higher Oakfield, Pitlochry, Perth and Kinross, PH16 5HT	R4.738	West Haugh Farm, Zc503 from the A924 South of Pitlochry to the access road to the east boundary of the Lodge, Croftinloan, Perth and Kinross, PH16 5TF
R4.357	Rowan Cottage, Higher Oakfield, Pitlochry, Perth and Kinross, PH16 5HT	R4.739	8 Croftcroy, Croftinloan, Perth and Kinross, PH16 5TG
R4.358	Oak Cottage, Higher Oakfield, Pitlochry, Perth and Kinross, PH16 5HT	R4.740	Hundred Acre Wood, 7 Croftcroy, Croftinloan, Perth and Kinross, PH16 5TG
R4.359	Knockendarroch House Hotel, Knockendarroch Wendy House, 2 Higher Oakfield, Pitlochry, Perth and Kinross, PH16 5HT	R4.741	6 Croftcroy, Croftinloan, Perth and Kinross, PH16 5TG
R4.360	Balrobin, Staff Accommodation, 14 Higher Oakfield, Pitlochry, Perth and Kinross, PH16 5HT	R4.742	1 Croftcroy, Croftinloan, Perth and Kinross, PH16 5TG
R4.361	Beinn Bhraicigh, Beinn Bhraicigh, 14 Higher Oakfield, Pitlochry, Perth and Kinross, PH16 5HT	R4.743	5 Croftcroy, Croftinloan, Perth and Kinross, PH16 5TG
R4.362	Rosemount Hotel, 12 Higher Oakfield, Pitlochry, Perth and Kinross, PH16 5HT	R4.744	2 Croftcroy, Croftinloan, Perth and Kinross, PH16 5TG
R4.363	12a Higher Oakfield, Pitlochry, Perth and Kinross, PH16 5HT	R4.745	4 Croftcroy, Croftinloan, Perth and Kinross, PH16 5TG

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Receptor ID	Address	Receptor ID	Address
R4.364	The Studio, 17 Higher Oakfield, Pitlochry, Perth and Kinross, PH16 5HT	R4.746	3 Croftcroy, Croftinloan, Perth and Kinross, PH16 5TG
R4.365	15 Higher Oakfield, Pitlochry, Perth and Kinross, PH16 5HT	R4.747	5 School Loan, Croftinloan, Perth and Kinross, PH16 5TH
R4.366	13 Higher Oakfield, Pitlochry, Perth and Kinross, PH16 5HT	R4.748	6 School Loan, Croftinloan, Perth and Kinross, PH16 5TH
R4.367	Tir Aluinn Guest House, Tir-Aluinn, Higher Oakfield, Pitlochry, Perth and Kinross, PH16 5HT	R4.749	1 School Loan, Croftinloan, Perth and Kinross, PH16 5TH
R4.368	11 Higher Oakfield, Pitlochry, Perth and Kinross, PH16 5HT	R4.750	2 School Loan, Croftinloan, Perth and Kinross, PH16 5TH
R4.369	9 Higher Oakfield, Pitlochry, Perth and Kinross, PH16 5HT	R4.751	3 School Loan, Croftinloan, Perth and Kinross, PH16 5TH
R4.370	4 Higher Oakfield, Pitlochry, Perth and Kinross, PH16 5HT	R4.752	4 School Loan, Croftinloan, Perth and Kinross, PH16 5TH
R4.371	4a Higher Oakfield, Pitlochry, Perth and Kinross, PH16 5HT	R4.753	16 School Loan, Croftinloan, Perth and Kinross, PH16 5TH
R4.372	7 Higher Oakfield, Pitlochry, Perth and Kinross, PH16 5HT	R4.754	Croftinloan House, School Loan, Croftinloan, Perth and Kinross, PH16 5TH
R4.373	5 Higher Oakfield, Pitlochry, Perth and Kinross, PH16 5HT	R4.755	15 School Loan, Croftinloan, Perth and Kinross, PH16 5TH
R4.374	Auchandarroch, 3 East Moulin Road, Pitlochry, Perth and Kinross, PH16 5HU	R4.756	Nordal, 14 School Loan, Croftinloan, Perth and Kinross, PH16 5TH
R4.375	12 East Moulin Road, Pitlochry, Perth and Kinross, PH16 5HU	R4.757	13 School Loan, Croftinloan, Perth and Kinross, PH16 5TH
R4.376	16 East Moulin Road, Pitlochry, Perth and Kinross, PH16 5HU	R4.758	7 School Loan, Croftinloan, Perth and Kinross, PH16 5TH
R4.377	Ardelve, 14 East Moulin Road, Pitlochry, Perth and Kinross, PH16 5HU	R4.759	12 School Loan, Croftinloan, Perth and Kinross, PH16 5TH
R4.378	Walnut Lea, East Moulin Road, Pitlochry, Perth and Kinross, PH16 5HU	R4.760	8 School Loan, Croftinloan, Perth and Kinross, PH16 5TH
R4.379	Coach House, East Moulin Road, Pitlochry, Perth and Kinross, PH16 5HU	R4.761	11 School Loan, Croftinloan, Perth and Kinross, PH16 5TH
R4.380	An Laimhrig, Broom Place, Pitlochry, Perth and Kinross, PH16 5HX	R4.762	9 School Loan, Croftinloan, Perth and Kinross, PH16 5TH
R4.381	Sgoran Dubh, Broom Place, Pitlochry, Perth and Kinross, PH16 5HX	R4.763	10 School Loan, Croftinloan, Perth and Kinross, PH16 5TH
R4.382	Kinrara, Broom Place, Pitlochry, Perth and Kinross, PH16 5HX	R4.764	Boat House, Clunie Bridge Road, Pitlochry, Perth and Kinross, PH16 5JX

Table 2: Predicted Noise Levels at All Identified Noise Sensitive Receptors

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF
R4.001	46.3	45.1	46.9	46.6	46.9	46.9	46.9	46.6	46.9	46.9	49.2	47.7	58.8	58.3	58.8	58.5	58.8	58.3	58.8	58.5
R4.002	43.5	42.2	50.8	52.0	50.8	52.3	50.8	52.0	50.8	52.3	46.1	44.8	49.2	50.5	52.0	53.5	52.0	53.2	52.0	53.5
R4.003	59.3	58.6	56.8	57.2	56.8	57.4	56.8	57.2	56.8	57.4	62.4	61.7	58.6	59.3	58.6	59.6	58.6	59.3	58.6	59.6
R4.004	47.1	46.4	47.1	47.6	47.1	47.9	47.1	47.6	47.1	47.9	47.9	47.2	47.9	48.4	47.9	48.7	47.9	48.4	47.9	48.7
R4.005	44.1	42.9	50.0	50.4	50.0	50.6	50.0	50.4	50	50.6	49.3	48.6	52.4	53.1	52.4	53.2	52.4	53.1	52.4	53.2
R4.006	48.5	48.1	48.5	49.6	48.5	49.7	48.5	49.6	48.5	49.7	49.8	49.2	49.8	50.7	49.8	50.8	49.8	50.7	49.8	50.8
R4.007	67.6	68.3	67.2	68.5	67.2	68.2	67.2	68.5	67.2	68.2	67.7	68.5	67.7	69.0	67.7	68.6	67.7	69.0	67.7	68.6
R4.008	65.2	64.8	45.8	46.1	45.8	46.0	45.8	46.0	45.8	46	67.6	67.2	48.9	49.2	48.9	49.1	48.9	49.1	48.9	49.1
R4.009	38.2	37.4	44.5	44.9	44.5	45.1	44.5	44.9	44.5	45.1	47.0	46.0	47.0	47.4	47.0	47.7	47.0	47.4	47.0	47.7
R4.010	38.2	37.4	44.5	44.9	44.5	45.1	44.5	44.9	44.5	45.1	47.0	46.0	47.0	47.4	47.0	47.7	47.0	47.4	47.0	47.7
R4.011	45.6	45.2	45.6	45.9	45.6	46.0	45.6	45.9	45.6	46	46.8	46.3	46.8	47.1	46.8	47.2	46.8	47.1	46.8	47.2
R4.012	46.9	46.4	46.9	47.5	46.9	47.6	46.9	47.5	46.9	47.6	48.1	47.6	48.1	48.6	48.1	48.7	48.1	48.6	48.1	48.7
R4.013	49.7	48.8	43.2	44.0	43.2	44.2	43.2	44.0	43.2	44.2	52.2	51.0	46.7	47.3	47.5	48.2	46.7	47.3	47.5	48.2

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated						Mitigated				Unmitigated						Mitigated			
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.014	43.5	42.7	43.5	43.9	43.5	44.1	43.5	43.9	43.5	44.1	46.1	45.2	46.1	46.5	46.1	46.6	46.1	46.5	46.1	46.6
R4.015	50.6	48.7	50.6	49.9	50.6	50.1	50.6	49.9	50.6	50.1	51.2	49.3	51.2	50.5	51.2	50.7	51.2	50.5	51.2	50.7
R4.016	46.6	46.0	46.6	47.5	46.6	47.6	46.6	47.5	46.6	47.6	47.8	47.1	47.8	49.0	47.8	49.1	47.8	49.0	47.8	49.1
R4.017	45.8	45.5	45.8	47.3	45.8	47.5	45.8	47.3	45.8	47.5	48.8	48.3	47.3	49.6	47.3	49.8	47.3	49.6	47.3	49.8
R4.018	50.8	49.1	50.7	51.1	50.7	51.3	50.7	51.1	50.7	51.3	51.7	49.9	52.2	52.6	52.2	52.7	52.2	52.6	52.2	52.7
R4.019	50.6	48.7	51.7	51.5	51.7	51.6	51.7	51.5	51.7	51.6	51.2	49.3	52.8	52.7	52.8	52.9	52.8	52.7	52.8	52.9
R4.020	51.2	49.4	51.2	50.6	51.2	50.7	51.2	50.6	51.2	50.7	52.3	50.4	52.3	51.7	52.3	51.9	52.3	51.7	52.3	51.9
R4.021	48.0	47.7	48.9	49.5	48.9	49.6	48.9	49.5	48.9	49.6	49.7	49.2	49.7	50.3	49.7	50.4	49.7	50.3	49.7	50.4
R4.022	49.3	48.4	49.3	49.5	49.3	49.6	49.3	49.5	49.3	49.6	50.6	49.5	50.6	50.9	50.6	51.0	50.6	50.9	50.6	51.0
R4.023	49.0	48.6	49.0	49.8	49.0	49.9	49.0	49.8	49	49.9	49.9	49.4	49.9	50.5	49.9	50.6	49.9	50.5	49.9	50.6
R4.024	51.7	51.6	48.5	49.2	48.5	49.4	48.5	49.2	48.5	49.4	52.9	52.8	50.1	51.1	50.1	51.3	50.1	51.1	50.1	51.3
R4.025	46.0	45.2	46.0	46.8	46.0	47.0	46.0	46.8	46	47	46.9	46.0	47.1	48.1	47.1	48.3	47.1	48.1	47.1	48.3
R4.026	49.0	48.0	49.0	49.3	49.0	49.5	49.0	49.3	49	49.5	49.5	48.5	49.5	49.8	49.5	50.0	49.5	49.8	49.5	50.0
R4.027	45.1	44.7	50.4	50.9	45.1	45.8	50.4	50.9	45.1	45.8	46.3	45.7	51.1	51.5	51.1	51.7	51.1	51.5	51.1	51.7

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Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.028	47.9	47.2	47.8	48.6	47.8	48.7	47.8	48.6	47.8	48.7	48.5	47.8	48.7	49.8	48.7	50.0	48.7	49.8	48.7	50.0
R4.029	47.8	46.9	38.6	39.1	38.6	39.3	38.6	39.1	38.6	39.3	48.5	47.7	41.5	42.0	41.5	42.1	41.5	42.0	41.5	42.1
R4.030	38.5	38.0	46.2	46.8	41.2	42.1	46.2	46.8	41.2	42.1	51.5	51.0	47.7	48.3	47.7	48.5	47.7	48.3	47.7	48.5
R4.031	38.5	38.0	46.2	46.8	41.2	42.1	46.2	46.8	41.2	42.1	51.5	51.0	47.7	48.3	47.7	48.5	47.7	48.3	47.7	48.5
R4.032	38.5	38.0	46.2	46.8	41.2	42.1	46.2	46.8	41.2	42.1	51.5	51.0	47.7	48.3	47.7	48.5	47.7	48.3	47.7	48.5
R4.033	38.5	38.0	46.2	46.8	41.2	42.1	46.2	46.8	41.2	42.1	51.5	51.0	47.7	48.3	47.7	48.5	47.7	48.3	47.7	48.5
R4.034	38.5	38.0	46.2	46.8	41.2	42.1	46.2	46.8	41.2	42.1	51.5	51.0	47.7	48.3	47.7	48.5	47.7	48.3	47.7	48.5
R4.035	38.5	38.0	46.2	46.8	41.2	42.1	46.2	46.8	41.2	42.1	51.5	51.0	47.7	48.3	47.7	48.5	47.7	48.3	47.7	48.5
R4.036	38.5	38.0	46.2	46.8	41.2	42.1	46.2	46.8	41.2	42.1	51.5	51.0	47.7	48.3	47.7	48.5	47.7	48.3	47.7	48.5
R4.037	38.5	38.0	46.2	46.8	41.2	42.1	46.2	46.8	41.2	42.1	51.5	51.0	47.7	48.3	47.7	48.5	47.7	48.3	47.7	48.5
R4.038	38.5	38.0	46.2	46.8	41.2	42.1	46.2	46.8	41.2	42.1	51.5	51.0	47.7	48.3	47.7	48.5	47.7	48.3	47.7	48.5
R4.039	54.8	54.5	40.3	41.8	40.3	42.0	40.3	41.8	40.3	42	56.6	56.4	43.2	44.8	43.2	45.0	43.2	44.8	43.2	45.0
R4.040	51.7	51.5	41.6	43.6	41.6	43.8	41.6	43.6	41.6	43.8	57.9	57.7	44.2	46.3	44.2	46.4	44.2	46.3	44.2	46.4
R4.041	51.7	51.5	41.6	43.6	41.6	43.8	41.6	43.6	41.6	43.8	57.9	57.7	44.2	46.3	44.2	46.4	44.2	46.3	44.2	46.4

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated						Mitigated				Unmitigated						Mitigated			
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.042	48.2	48.0	42.1	47.2	42.1	47.4	42.1	47.2	42.1	47.4	60.6	60.3	44.8	48.6	44.8	48.7	44.8	48.6	44.8	48.7
R4.043	50.7	50.5	50.7	51.3	50.7	51.5	50.7	51.3	50.7	51.5	51.3	51.0	51.3	51.8	51.3	52.0	51.3	51.8	51.3	52.0
R4.044	58.3	58.1	56.5	57.0	49.0	49.7	56.5	57.0	49	49.7	57.1	57.0	57.1	57.6	57.1	57.7	57.1	57.6	57.1	57.7
R4.045	58.3	58.1	56.5	57.0	49.0	49.7	56.5	57.0	49	49.7	57.1	57.0	57.1	57.6	57.1	57.7	57.1	57.6	57.1	57.7
R4.046	51.7	51.5	41.6	43.6	41.6	43.8	41.6	43.6	41.6	43.8	57.9	57.7	44.2	46.3	44.2	46.4	44.2	46.3	44.2	46.4
R4.047	44.9	44.4	45.1	46.1	45.1	46.3	45.1	46.1	45.1	46.3	46.7	46.1	47.2	48.4	47.2	48.6	47.2	48.4	47.2	48.6
R4.048	39.5	39.2	39.5	40.2	39.5	40.6	39.5	40.2	39.5	40.6	40.8	40.3	40.8	41.4	40.8	41.7	40.8	41.4	40.8	41.7
R4.049	46.7	45.5	45.9	46.4	45.9	46.6	45.9	46.4	45.9	46.6	47.2	46.0	46.7	47.1	46.7	47.3	46.7	47.1	46.7	47.3
R4.050	46.7	45.5	45.9	46.4	45.9	46.6	45.9	46.4	45.9	46.6	47.2	46.0	46.7	47.1	46.7	47.3	46.7	47.1	46.7	47.3
R4.051	48.1	47.1	48.1	48.5	48.1	48.7	48.1	48.5	48.1	48.7	51.0	49.9	47.5	47.9	47.5	48.1	47.5	47.9	47.5	48.1
R4.052	41.8	41.0	47.3	47.7	47.3	47.9	47.3	47.7	47.3	47.9	43.8	42.8	48.0	48.4	47.7	48.4	48.0	48.4	47.7	48.4
R4.053	37.8	37.1	43.8	44.6	43.8	44.8	43.8	44.6	43.8	44.8	39.2	38.4	46.8	47.3	46.8	47.5	46.8	47.3	46.8	47.5
R4.054	41.4	40.9	41.4	44.0	41.4	44.2	41.4	44.0	41.4	44.2	44.6	44.0	44.6	46.3	44.6	46.5	44.6	46.3	44.6	46.5
R4.055	48.1	47.0	45.6	46.4	45.6	46.6	45.6	46.4	45.6	46.6	48.9	47.8	47.1	48.2	47.1	48.4	47.1	48.2	47.1	48.4

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.056	41.7	40.8	48.8	49.3	48.8	49.4	48.8	49.3	48.8	49.4	49.3	48.2	49.3	49.7	49.3	49.8	49.3	49.7	49.3	49.8
R4.057	40.8	40.2	40.8	42.3	40.8	42.5	40.8	42.3	40.8	42.5	43.6	42.9	43.6	45.2	43.6	45.4	43.6	45.2	43.6	45.4
R4.058	35.5	35.2	47.2	47.7	35.5	36.3	47.2	47.7	35.5	36.3	36.9	36.3	47.7	48.1	47.7	48.3	47.7	48.1	47.7	48.3
R4.059	35.5	35.2	47.2	47.7	35.5	36.3	47.2	47.7	35.5	36.3	36.9	36.3	47.7	48.1	47.7	48.3	47.7	48.1	47.7	48.3
R4.060	37.4	37.3	36.0	36.5	37.4	38.3	36.0	36.5	37.4	38.3	39.0	38.6	39.0	39.3	39.0	39.6	39.0	39.3	39.0	39.6
R4.061	46.5	45.7	37.4	38.3	37.4	38.5	37.4	38.3	37.4	38.5	48.3	47.2	40.6	41.1	45.2	45.8	40.6	41.1	45.2	45.8
R4.062	49.6	50.2	49.6	50.4	49.6	50.9	49.6	50.4	49.6	50.9	51.8	52.4	53.5	54.3	51.8	53.1	53.5	54.3	51.8	53.1
R4.063	59.5	60.2	60.0	60.8	60.0	61.3	60.0	60.8	60	61.3	62.0	62.6	62.0	62.8	62.0	63.3	62.0	62.8	62.0	63.3
R4.064	49.6	50.2	49.6	50.4	49.6	50.9	49.6	50.4	49.6	50.9	51.8	52.4	53.5	54.3	51.8	53.1	53.5	54.3	51.8	53.1
R4.065	49.6	50.2	49.6	50.4	49.6	50.9	49.6	50.4	49.6	50.9	51.8	52.4	53.5	54.3	51.8	53.1	53.5	54.3	51.8	53.1
R4.066	49.6	50.2	49.6	50.4	49.6	50.9	49.6	50.4	49.6	50.9	51.8	52.4	53.5	54.3	51.8	53.1	53.5	54.3	51.8	53.1
R4.067	49.3	49.8	49.3	50.0	49.3	50.5	49.3	50.0	49.3	50.5	51.2	51.7	51.2	52.0	51.2	52.5	51.2	52.0	51.2	52.5
R4.068	62.5	63.2	62.5	63.4	62.5	63.8	62.5	63.4	62.5	63.8	64.4	65.1	64.5	65.3	64.5	65.8	64.5	65.3	64.5	65.8
R4.069	62.4	63.1	62.4	63.3	62.4	63.8	62.4	63.3	62.4	63.8	64.4	65.1	64.4	65.2	64.4	65.7	64.4	65.2	64.4	65.7

Dualling Programme: Pitlochry to Killiecrankie
DMRB Stage 3 Environmental Assessment
Appendix A17.3: Predicted Noise Levels at Noise Sensitive Receptors



Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.070	62.6	63.3	61.4	62.3	61.4	62.8	61.4	62.3	61.4	62.8	64.3	65.0	64.2	65.1	64.2	65.6	64.2	65.1	64.2	65.6
R4.071	62.6	63.3	61.4	62.3	61.4	62.8	61.4	62.3	61.4	62.8	64.3	65.0	64.2	65.1	64.2	65.6	64.2	65.1	64.2	65.6
R4.072	62.6	63.3	61.4	62.3	61.4	62.8	61.4	62.3	61.4	62.8	64.3	65.0	64.2	65.1	64.2	65.6	64.2	65.1	64.2	65.6
R4.073	62.6	63.3	61.4	62.3	61.4	62.8	61.4	62.3	61.4	62.8	64.3	65.0	64.2	65.1	64.2	65.6	64.2	65.1	64.2	65.6
R4.074	52.9	53.5	52.9	53.7	54.0	55.2	52.9	53.7	54	55.2	54.7	55.3	55.7	56.5	54.7	56.0	55.7	56.5	54.7	56.0
R4.075	50.5	50.3	50.5	51.0	50.5	51.4	50.5	51.0	50.5	51.4	51.9	51.8	51.9	52.4	51.9	52.9	51.9	52.4	51.9	52.9
R4.076	52.9	53.5	52.9	53.7	54.0	55.2	52.9	53.7	54	55.2	54.7	55.3	55.7	56.5	54.7	56.0	55.7	56.5	54.7	56.0
R4.077	52.9	53.5	52.9	53.7	54.0	55.2	52.9	53.7	54	55.2	54.7	55.3	55.7	56.5	54.7	56.0	55.7	56.5	54.7	56.0
R4.078	52.9	53.5	52.9	53.7	54.0	55.2	52.9	53.7	54	55.2	54.7	55.3	55.7	56.5	54.7	56.0	55.7	56.5	54.7	56.0
R4.079	62.5	63.2	62.5	63.4	62.5	63.9	62.5	63.4	62.5	63.9	64.0	64.7	64.1	64.9	64.1	65.4	64.1	64.9	64.1	65.4
R4.080	62.1	62.8	62.3	63.1	62.3	63.6	62.3	63.1	62.3	63.6	60.2	60.9	64.1	64.9	64.1	65.4	64.1	64.9	64.1	65.4
R4.081	62.1	62.8	62.3	63.1	62.3	63.6	62.3	63.1	62.3	63.6	60.2	60.9	64.1	64.9	64.1	65.4	64.1	64.9	64.1	65.4
R4.082	62.1	62.8	62.3	63.1	62.3	63.6	62.3	63.1	62.3	63.6	60.2	60.9	64.1	64.9	64.1	65.4	64.1	64.9	64.1	65.4
R4.083	62.1	62.8	62.3	63.1	62.3	63.6	62.3	63.1	62.3	63.6	60.2	60.9	64.1	64.9	64.1	65.4	64.1	64.9	64.1	65.4

Dualling Programme: Pitlochry to Killiecrankie
DMRB Stage 3 Environmental Assessment
Appendix A17.3: Predicted Noise Levels at Noise Sensitive Receptors



Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.084	57.2	57.9	58.0	58.8	58.0	59.3	58.0	58.8	58	59.3	58.7	59.4	59.7	60.5	59.7	61.0	59.7	60.5	59.7	61.0
R4.085	57.2	57.9	58.0	58.8	58.0	59.3	58.0	58.8	58	59.3	58.7	59.4	59.7	60.5	59.7	61.0	59.7	60.5	59.7	61.0
R4.086	50.9	51.5	50.9	51.7	50.9	52.2	50.9	51.7	50.9	52.2	53.9	54.4	53.9	54.6	53.9	55.1	53.9	54.6	53.9	55.1
R4.087	57.2	57.9	58.0	58.8	58.0	59.3	58.0	58.8	58	59.3	58.7	59.4	59.7	60.5	59.7	61.0	59.7	60.5	59.7	61.0
R4.088	57.2	57.9	58.0	58.8	58.0	59.3	58.0	58.8	58	59.3	58.7	59.4	59.7	60.5	59.7	61.0	59.7	60.5	59.7	61.0
R4.089	66.7	67.4	63.8	64.7	66.7	68.0	63.8	64.7	66.7	68	67.4	68.1	64.8	65.7	64.8	66.2	64.8	65.7	64.8	66.2
R4.090	51.4	52.0	51.4	52.2	51.4	52.7	51.4	52.2	51.4	52.7	53.2	53.8	53.2	54.0	53.2	54.5	53.2	54.0	53.2	54.5
R4.091	50.4	51.0	50.4	51.2	50.4	51.7	50.4	51.2	50.4	51.7	53.6	54.1	53.4	54.2	53.6	54.8	53.6	54.3	53.6	54.8
R4.092	50.1	50.7	50.1	50.9	50.1	51.4	50.1	50.9	50.1	51.4	51.6	52.1	51.6	52.3	51.6	52.8	51.6	52.3	51.6	52.8
R4.093	50.3	50.9	50.3	51.1	50.3	51.6	50.3	51.1	50.3	51.6	51.9	52.4	51.9	52.7	51.9	53.1	51.9	52.7	51.9	53.1
R4.094	48.7	49.3	48.7	49.5	48.7	50.0	48.7	49.5	48.7	50	50.5	51.0	50.5	51.3	50.5	51.7	50.5	51.3	50.5	51.7
R4.095	48.9	49.5	48.9	49.7	48.9	50.2	48.9	49.7	48.9	50.2	51.0	51.5	51.0	51.7	51.0	52.2	51.0	51.7	51.0	52.2
R4.096	49.1	49.7	49.7	50.5	49.1	50.4	49.1	49.9	49.1	50.4	50.9	51.4	50.9	51.7	51.0	52.2	51.3	52.0	51.0	52.2
R4.097	55.0	54.3	51.5	52.9	51.5	53.0	51.5	52.9	51.5	53	57.1	56.3	53.8	55.2	53.8	55.3	53.8	55.2	53.8	55.3

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated						Mitigated				Unmitigated						Mitigated			
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.098	59.6	60.3	51.2	52.1	60.1	61.4	60.1	60.9	60.1	61.4	61.9	62.6	61.9	62.8	61.9	63.2	61.9	62.8	61.9	63.2
R4.099	48.2	48.7	52.7	53.4	51.4	52.6	52.7	53.4	51.4	52.6	50.7	51.1	53.6	54.3	50.7	51.9	53.0	53.7	50.7	51.9
R4.100	59.6	60.3	51.2	52.1	60.1	61.4	60.1	60.9	60.1	61.4	61.9	62.6	61.9	62.8	61.9	63.2	61.9	62.8	61.9	63.2
R4.101	48.2	48.7	52.7	53.4	51.4	52.6	52.7	53.4	51.4	52.6	50.7	51.1	53.6	54.3	50.7	51.9	53.0	53.7	50.7	51.9
R4.102	59.6	60.3	51.2	52.1	60.1	61.4	60.1	60.9	60.1	61.4	61.9	62.6	61.9	62.8	61.9	63.2	61.9	62.8	61.9	63.2
R4.103	59.6	60.3	51.2	52.1	60.1	61.4	60.1	60.9	60.1	61.4	61.9	62.6	61.9	62.8	61.9	63.2	61.9	62.8	61.9	63.2
R4.104	48.2	48.7	52.7	53.4	51.4	52.6	52.7	53.4	51.4	52.6	50.7	51.1	53.6	54.3	50.7	51.9	53.0	53.7	50.7	51.9
R4.105	48.2	48.7	52.7	53.4	51.4	52.6	52.7	53.4	51.4	52.6	50.7	51.1	53.6	54.3	50.7	51.9	53.0	53.7	50.7	51.9
R4.106	64.0	64.7	64.0	64.9	64.0	65.4	64.0	64.9	64	65.4	67.7	68.4	66.1	67.0	66.1	67.5	66.1	67.0	66.1	67.5
R4.107	64.0	64.7	64.0	64.9	64.0	65.4	64.0	64.9	64	65.4	67.7	68.4	66.1	67.0	66.1	67.5	66.1	67.0	66.1	67.5
R4.108	64.0	64.7	64.0	64.9	64.0	65.4	64.0	64.9	64	65.4	67.7	68.4	66.1	67.0	66.1	67.5	66.1	67.0	66.1	67.5
R4.109	64.0	64.7	64.0	64.9	64.0	65.4	64.0	64.9	64	65.4	67.7	68.4	66.1	67.0	66.1	67.5	66.1	67.0	66.1	67.5
R4.110	50.1	50.7	58.5	59.3	50.1	51.4	50.1	50.9	50.1	51.4	59.1	59.6	59.4	60.1	59.4	60.6	59.4	60.1	59.4	60.6
R4.111	50.1	50.7	58.5	59.3	50.1	51.4	50.1	50.9	50.1	51.4	59.1	59.6	59.4	60.1	59.4	60.6	59.4	60.1	59.4	60.6

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated						Mitigated				Unmitigated						Mitigated			
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.112	50.1	50.7	58.5	59.3	50.1	51.4	50.1	50.9	50.1	51.4	59.1	59.6	59.4	60.1	59.4	60.6	59.4	60.1	59.4	60.6
R4.113	67.7	68.4	67.6	68.5	67.6	69.0	67.6	68.5	67.6	69	69.7	70.4	69.7	70.6	68.5	69.9	69.7	70.6	68.5	69.9
R4.114	67.7	68.4	67.6	68.5	67.6	69.0	67.6	68.5	67.6	69	69.7	70.4	69.7	70.6	68.5	69.9	69.7	70.6	68.5	69.9
R4.115	67.7	68.4	67.6	68.5	67.6	69.0	67.6	68.5	67.6	69	69.7	70.4	69.7	70.6	68.5	69.9	69.7	70.6	68.5	69.9
R4.116	67.7	68.4	67.6	68.5	67.6	69.0	67.6	68.5	67.6	69	69.7	70.4	69.7	70.6	68.5	69.9	69.7	70.6	68.5	69.9
R4.117	65.6	66.3	65.6	66.5	65.6	67.0	65.6	66.5	65.6	67	66.1	66.8	66.4	67.2	66.4	67.7	66.4	67.2	66.4	67.7
R4.118	65.6	66.3	65.6	66.5	65.6	67.0	65.6	66.5	65.6	67	66.1	66.8	66.4	67.2	66.4	67.7	66.4	67.2	66.4	67.7
R4.119	65.6	66.3	65.6	66.5	65.6	67.0	65.6	66.5	65.6	67	66.1	66.8	66.4	67.2	66.4	67.7	66.4	67.2	66.4	67.7
R4.120	65.6	66.3	65.6	66.5	65.6	67.0	65.6	66.5	65.6	67	66.1	66.8	66.4	67.2	66.4	67.7	66.4	67.2	66.4	67.7
R4.121	48.8	49.3	48.5	49.3	48.8	50.0	48.8	49.5	48.8	50	51.4	52.0	51.4	52.2	51.4	52.7	51.4	52.2	51.4	52.7
R4.122	50.1	50.7	58.5	59.3	50.1	51.4	50.1	50.9	50.1	51.4	59.1	59.6	59.4	60.1	59.4	60.6	59.4	60.1	59.4	60.6
R4.123	41.4	41.1	42.3	42.8	42.3	43.2	42.3	42.8	42.3	43.2	45.0	44.5	45.0	45.5	45.0	45.9	45.0	45.5	45.0	45.9
R4.124	46.1	45.0	45.0	45.1	45.0	45.3	45.0	45.1	45	45.3	47.6	46.4	46.8	46.9	46.8	47.2	46.8	46.9	46.8	47.2
R4.125	46.1	45.0	45.0	45.1	45.0	45.3	45.0	45.1	45	45.3	47.6	46.4	46.8	46.9	46.8	47.2	46.8	46.9	46.8	47.2

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated						Mitigated				Unmitigated						Mitigated			
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.126	67.5	68.1	67.5	68.2	67.5	68.8	67.5	68.2	67.5	68.8	65.0	65.6	65.0	65.7	68.3	69.6	65.0	65.7	68.3	69.6
R4.127	60.4	60.9	49.3	50.1	60.4	61.7	49.3	50.1	60.4	61.7	62.1	62.6	61.8	62.5	56.3	57.7	61.8	62.5	56.3	57.7
R4.128	48.6	48.8	45.7	46.3	48.6	49.7	45.7	46.3	48.6	49.7	51.4	51.5	51.4	51.9	50.1	51.2	51.4	51.9	50.1	51.2
R4.129	63.1	63.7	63.1	63.8	63.1	64.5	63.1	63.8	63.1	64.5	64.1	64.6	62.3	63.0	64.1	65.4	62.3	63.0	64.1	65.4
R4.130	63.1	63.7	63.1	63.8	63.1	64.5	63.1	63.8	63.1	64.5	64.1	64.6	62.3	63.0	64.1	65.4	62.3	63.0	64.1	65.4
R4.131	62.3	62.9	53.3	54.1	62.3	63.7	53.3	54.1	62.3	63.7	63.4	64.0	63.4	64.1	63.4	64.7	63.4	64.1	63.4	64.7
R4.132	62.3	62.9	53.3	54.1	62.3	63.7	53.3	54.1	62.3	63.7	63.4	64.0	63.4	64.1	63.4	64.7	63.4	64.1	63.4	64.7
R4.133	53.5	54.0	52.8	53.6	52.8	54.2	52.8	53.6	52.8	54.2	54.4	54.8	54.4	55.1	54.4	55.7	54.4	55.1	54.4	55.7
R4.134	64.9	65.5	51.0	51.8	64.9	66.3	51.0	51.8	64.9	66.3	65.6	66.2	51.9	52.7	65.0	66.4	51.9	52.7	65.0	66.4
R4.135	68.2	68.8	68.2	68.9	68.8	70.1	68.2	68.9	68.8	70.1	69.3	69.9	69.3	70.0	69.3	70.6	69.3	70.0	69.3	70.6
R4.136	64.6	65.1	59.4	60.1	63.8	65.1	59.4	60.1	63.8	65.1	65.7	66.2	65.0	65.7	65.7	67.0	65.0	65.7	65.7	67.0
R4.137	64.6	65.1	59.4	60.1	63.8	65.1	59.4	60.1	63.8	65.1	65.7	66.2	65.0	65.7	65.7	67.0	65.0	65.7	65.7	67.0
R4.138	64.6	65.1	59.4	60.1	63.8	65.1	59.4	60.1	63.8	65.1	65.7	66.2	65.0	65.7	65.7	67.0	65.0	65.7	65.7	67.0
R4.139	48.1	48.4	48.1	48.7	48.1	49.3	48.1	48.7	48.1	49.3	49.0	49.2	49.0	49.7	49.0	50.2	49.0	49.7	49.0	50.2

Dualling Programme: Pitlochry to Killiecrankie
DMRB Stage 3 Environmental Assessment
Appendix A17.3: Predicted Noise Levels at Noise Sensitive Receptors



Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.140	64.0	64.5	53.5	54.2	64.0	65.3	53.5	54.2	64	65.3	65.1	65.6	65.1	65.8	65.1	66.4	65.1	65.8	65.1	66.4
R4.141	67.2	67.8	67.2	67.9	67.4	68.7	67.2	67.9	67.4	68.7	68.1	68.7	68.1	68.8	68.1	69.4	68.1	68.8	68.1	69.4
R4.142	70.9	71.5	70.9	71.6	70.9	72.2	70.9	71.6	70.9	72.2	68.1	68.7	68.1	68.8	70.7	72.0	68.1	68.8	70.7	72.0
R4.143	70.9	71.5	70.9	71.6	70.9	72.2	70.9	71.6	70.9	72.2	68.1	68.7	68.1	68.8	70.7	72.0	68.1	68.8	70.7	72.0
R4.144	70.9	71.5	70.9	71.6	70.9	72.2	70.9	71.6	70.9	72.2	68.1	68.7	68.1	68.8	70.7	72.0	68.1	68.8	70.7	72.0
R4.145	70.9	71.5	70.9	71.6	70.9	72.2	70.9	71.6	70.9	72.2	68.1	68.7	68.1	68.8	70.7	72.0	68.1	68.8	70.7	72.0
R4.146	70.9	71.5	70.9	71.6	70.9	72.2	70.9	71.6	70.9	72.2	68.1	68.7	68.1	68.8	70.7	72.0	68.1	68.8	70.7	72.0
R4.147	61.6	62.2	61.6	62.3	58.8	60.1	61.6	62.3	58.8	60.1	62.7	63.2	62.7	63.3	62.7	63.9	62.7	63.3	62.7	63.9
R4.148	50.8	51.3	46.5	47.3	52.0	53.2	46.5	47.3	52	53.2	56.0	56.5	48.2	49.0	53.2	54.4	48.2	49.0	53.2	54.4
R4.149	64.5	65.1	45.9	46.7	60.7	62.0	45.9	46.7	60.7	62	69.2	69.8	47.6	48.4	61.8	63.1	47.6	48.4	61.8	63.1
R4.150	63.3	63.9	63.3	64.0	56.4	57.7	63.3	64.0	56.4	57.7	63.9	64.5	63.9	64.6	63.9	65.1	63.9	64.6	63.9	65.1
R4.151	52.1	52.5	52.1	52.7	52.1	53.3	52.1	52.7	52.1	53.3	54.1	54.5	54.1	54.7	54.1	55.3	54.1	54.7	54.1	55.3
R4.152	52.1	52.5	52.1	52.7	52.1	53.3	52.1	52.7	52.1	53.3	54.1	54.5	54.1	54.7	54.1	55.3	54.1	54.7	54.1	55.3
R4.153	52.1	52.5	52.1	52.7	52.1	53.3	52.1	52.7	52.1	53.3	54.1	54.5	54.1	54.7	54.1	55.3	54.1	54.7	54.1	55.3

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated						Mitigated				Unmitigated						Mitigated			
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.154	65.5	66.1	65.5	66.2	65.5	66.6	65.5	66.2	65.5	66.6	66.1	66.6	66.1	66.7	65.6	66.7	66.1	66.7	65.6	66.7
R4.155	65.5	66.1	65.5	66.2	65.5	66.6	65.5	66.2	65.5	66.6	66.1	66.6	66.1	66.7	65.6	66.7	66.1	66.7	65.6	66.7
R4.156	65.5	66.1	65.5	66.2	65.5	66.6	65.5	66.2	65.5	66.6	66.1	66.6	66.1	66.7	65.6	66.7	66.1	66.7	65.6	66.7
R4.157	65.5	66.1	65.5	66.2	65.5	66.6	65.5	66.2	65.5	66.6	66.1	66.6	66.1	66.7	65.6	66.7	66.1	66.7	65.6	66.7
R4.158	43.4	43.5	43.4	44.0	43.4	44.4	43.4	44.0	43.4	44.4	49.2	49.2	45.1	45.7	49.2	50.1	45.1	45.7	49.2	50.1
R4.159	43.4	43.5	43.4	44.0	43.4	44.4	43.4	44.0	43.4	44.4	49.2	49.2	45.1	45.7	49.2	50.1	45.1	45.7	49.2	50.1
R4.160	42.0	41.2	47.7	48.2	47.7	48.4	47.7	48.2	47.7	48.4	44.5	43.9	51.3	51.6	51.3	51.9	51.3	51.6	51.3	51.9
R4.161	42.2	41.8	49.4	50.0	49.4	50.2	49.4	50.0	49.4	50.2	44.7	44.3	50.7	51.2	50.7	51.5	50.7	51.2	50.7	51.5
R4.162	41.6	41.4	44.6	45.7	44.6	46.0	44.6	45.7	44.6	46	44.3	43.8	46.1	46.9	46.1	47.3	46.1	46.9	46.1	47.3
R4.163	49.7	48.5	49.7	49.9	49.7	50.3	49.7	49.9	49.7	50.3	50.6	49.4	50.6	50.8	50.6	51.2	50.6	50.8	50.6	51.2
R4.164	41.1	41.0	45.9	46.7	45.9	47.0	45.9	46.7	45.9	47	43.1	42.8	47.2	48.0	47.2	48.2	47.2	48.0	47.2	48.2
R4.165	39.7	39.6	39.8	40.3	39.8	40.7	39.8	40.3	39.8	40.7	41.7	41.4	41.7	42.1	41.7	42.5	41.7	42.1	41.7	42.5
R4.166	44.2	43.3	47.1	48.0	47.1	48.3	47.1	48.0	47.1	48.3	46.1	45.0	48.2	48.8	48.2	49.0	48.2	48.8	48.2	49.0
R4.167	46.9	45.7	46.6	46.9	45.9	46.5	46.6	46.9	45.9	46.5	47.2	46.0	47.2	47.8	47.2	48.0	47.2	47.8	47.2	48.0

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated						Mitigated				Unmitigated						Mitigated			
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.168	43.8	43.4	44.5	44.9	44.5	45.2	44.5	44.9	44.5	45.2	45.6	45.0	46.0	46.8	46.0	47.1	46.0	46.8	46.0	47.1
R4.169	44.6	43.9	45.6	46.4	45.6	46.6	45.6	46.4	45.6	46.6	47.8	46.9	47.0	47.6	47.0	47.9	47.0	47.6	47.0	47.9
R4.170	44.0	43.3	46.2	47.0	46.2	47.3	46.2	47.0	46.2	47.3	45.3	44.5	47.5	48.2	47.5	48.4	47.5	48.2	47.5	48.4
R4.171	47.1	46.2	45.1	46.8	45.1	47.1	45.1	46.8	45.1	47.1	47.9	47.1	46.2	47.8	46.2	48.1	46.2	47.8	46.2	48.1
R4.172	47.1	46.2	45.6	46.8	45.6	47.1	45.6	46.8	45.6	47.1	47.9	46.9	46.9	48.0	46.9	48.3	46.9	48.0	46.9	48.3
R4.173	46.9	45.9	46.4	47.6	46.9	48.3	46.4	47.6	46.9	48.3	47.7	46.7	47.7	48.8	47.3	48.7	47.7	48.8	47.3	48.7
R4.174	47.2	46.2	46.2	47.4	46.2	47.6	46.2	47.4	46.2	47.6	48.2	47.1	47.2	48.4	47.2	48.6	47.2	48.4	47.2	48.6
R4.175	45.2	44.4	45.2	46.4	45.2	46.6	45.2	46.4	45.2	46.6	47.9	47.0	46.2	47.4	46.2	47.7	46.2	47.4	46.2	47.7
R4.176	46.1	45.1	46.1	46.6	46.1	46.8	46.1	46.6	46.1	46.8	47.1	46.1	47.1	47.7	47.1	48.0	47.1	47.7	47.1	48.0
R4.177	45.3	44.5	45.3	45.8	45.3	46.1	45.3	45.8	45.3	46.1	46.2	45.4	46.2	47.0	46.2	47.3	46.2	47.0	46.2	47.3
R4.178	48.4	47.1	48.4	48.2	48.4	48.5	48.4	48.2	48.4	48.5	49.3	48.0	49.3	49.2	49.3	49.5	49.3	49.2	49.3	49.5
R4.179	44.7	44.1	41.8	42.3	41.8	42.6	41.8	42.3	41.8	42.6	47.2	46.5	47.2	47.6	47.2	47.9	47.2	47.6	47.2	47.9
R4.180	46.0	44.9	46.0	47.2	46.0	47.5	46.0	47.2	46	47.5	47.6	46.5	47.6	48.5	47.6	48.7	47.6	48.5	47.6	48.7
R4.181	45.3	44.4	45.3	45.6	45.3	45.9	45.3	45.6	45.3	45.9	46.8	45.9	45.8	46.2	45.8	46.5	45.8	46.2	45.8	46.5

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.182	45.4	44.5	45.3	45.5	45.1	45.6	45.3	45.5	45.1	45.6	47.0	46.1	46.8	47.2	46.8	47.4	46.8	47.2	46.8	47.4
R4.183	43.6	42.8	43.6	45.2	43.8	45.6	43.6	45.2	43.8	45.6	45.2	44.3	45.2	46.5	45.2	46.8	45.2	46.5	45.2	46.8
R4.184	45.4	44.6	45.4	46.0	45.4	46.3	45.4	46.0	45.4	46.3	46.9	46.0	46.9	47.4	46.9	47.7	46.9	47.4	46.9	47.7
R4.185	45.1	44.1	47.6	47.8	47.7	48.1	47.6	47.8	47.7	48.1	46.6	45.6	49.0	49.2	49.0	49.4	49.0	49.2	49.0	49.4
R4.186	45.2	44.5	44.0	44.8	44.0	45.1	44.0	44.8	44	45.1	46.7	45.9	45.7	46.4	46.0	46.9	45.7	46.4	46.0	46.9
R4.187	46.3	45.3	46.2	46.5	46.2	46.7	46.2	46.5	46.2	46.7	47.8	46.7	47.7	47.9	47.7	48.1	47.7	47.9	47.7	48.1
R4.188	42.8	42.3	42.9	43.5	42.9	43.8	42.9	43.5	42.9	43.8	44.3	43.7	44.5	45.3	44.5	45.6	44.5	45.3	44.5	45.6
R4.189	46.9	46.2	45.8	46.3	45.8	46.6	45.8	46.3	45.8	46.6	46.7	46.0	46.7	47.4	46.7	47.7	46.7	47.4	46.7	47.7
R4.190	55.8	56.3	55.4	56.1	55.8	57.1	55.4	56.1	55.8	57.1	59.1	59.7	59.1	59.8	59.1	60.5	59.1	59.8	59.1	60.5
R4.191	49.1	49.6	49.1	49.7	49.0	50.3	49.1	49.7	49	50.3	50.0	50.5	50.0	50.7	50.0	51.3	50.0	50.7	50.0	51.3
R4.192	49.8	50.2	49.8	50.4	49.8	51.0	49.8	50.4	49.8	51	52.1	52.6	52.1	52.8	52.1	53.4	52.1	52.8	52.1	53.4
R4.193	60.8	61.4	60.8	61.5	60.8	62.2	60.8	61.5	60.8	62.2	61.7	62.3	61.7	62.4	61.7	63.1	61.7	62.4	61.7	63.1
R4.194	50.2	50.8	50.7	51.5	50.2	51.6	50.7	51.5	50.2	51.6	51.6	52.1	51.4	52.2	51.6	52.9	51.4	52.2	51.6	52.9
R4.195	63.4	64.0	61.0	61.8	61.3	62.7	61.0	61.8	61.3	62.7	64.5	65.1	64.5	65.2	62.6	64.0	64.5	65.2	62.6	64.0

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated						Mitigated				Unmitigated						Mitigated			
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.196	62.7	63.3	62.7	63.4	62.7	64.1	62.7	63.4	62.7	64.1	64.3	64.9	64.3	65.0	64.3	65.7	64.3	65.0	64.3	65.7
R4.197	52.0	52.2	50.7	51.3	52.0	53.1	50.7	51.3	52	53.1	53.2	53.4	46.5	47.1	53.2	54.3	46.5	47.1	53.2	54.3
R4.198	49.4	48.1	49.4	49.3	48.0	48.2	49.4	49.3	48	48.2	49.1	47.8	48.3	48.5	48.3	48.8	48.3	48.5	48.3	48.8
R4.199	50.5	50.9	47.8	48.5	50.5	51.7	47.8	48.5	50.5	51.7	53.4	53.8	53.4	54.0	53.4	54.6	53.4	54.0	53.4	54.6
R4.200	46.3	46.5	46.3	46.8	46.3	47.3	46.3	46.8	46.3	47.3	49.3	49.5	51.9	52.3	49.3	50.3	51.9	52.3	49.3	50.3
R4.201	51.1	51.4	53.3	54.0	53.3	54.5	53.3	54.0	53.3	54.5	53.5	53.8	55.1	55.8	55.1	56.3	55.1	55.8	55.1	56.3
R4.202	56.5	57.1	56.5	57.2	56.7	58.0	56.5	57.2	56.7	58	58.3	58.9	58.3	59.0	58.6	59.9	58.3	59.0	58.6	59.9
R4.203	55.4	56.0	55.4	56.1	55.4	56.7	55.4	56.1	55.4	56.7	57.2	57.7	57.2	57.8	57.2	58.5	57.2	57.8	57.2	58.5
R4.204	56.5	57.1	56.5	57.2	56.7	58.0	56.5	57.2	56.7	58	58.3	58.9	58.3	59.0	58.6	59.9	58.3	59.0	58.6	59.9
R4.205	49.6	49.9	50.1	50.6	49.6	50.7	50.1	50.6	49.6	50.7	51.0	51.2	53.0	53.5	51.0	52.1	53.0	53.5	51.0	52.1
R4.206	67.5	68.1	67.5	68.2	64.3	65.7	67.5	68.2	64.3	65.7	68.0	68.6	68.0	68.7	64.1	65.5	68.0	68.7	64.1	65.5
R4.207	50.7	51.0	51.9	52.5	50.7	51.9	51.9	52.5	50.7	51.9	54.7	54.3	54.9	55.3	54.9	55.7	54.9	55.3	54.9	55.7
R4.208	51.1	51.7	51.1	51.9	51.1	52.5	51.1	51.9	51.1	52.5	53.5	54.0	53.5	54.2	52.3	53.7	53.5	54.2	52.3	53.7
R4.209	61.7	62.3	61.7	62.5	61.8	63.2	61.7	62.5	61.8	63.2	57.3	57.9	63.5	64.3	63.5	64.9	63.5	64.3	63.5	64.9

Dualling Programme: Pitlochry to Killiecrankie
DMRB Stage 3 Environmental Assessment
Appendix A17.3: Predicted Noise Levels at Noise Sensitive Receptors



Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated						Mitigated				Unmitigated						Mitigated			
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.210	49.7	49.1	51.2	51.7	51.2	52.0	51.2	51.7	51.2	52	50.7	50.2	51.6	52.1	54.0	54.8	51.6	52.1	54.0	54.8
R4.211	49.7	49.1	51.2	51.7	51.2	52.0	51.2	51.7	51.2	52	50.7	50.2	51.6	52.1	54.0	54.8	51.6	52.1	54.0	54.8
R4.212	49.7	49.1	51.2	51.7	51.2	52.0	51.2	51.7	51.2	52	50.7	50.2	51.6	52.1	54.0	54.8	51.6	52.1	54.0	54.8
R4.213	49.7	49.1	51.2	51.7	51.2	52.0	51.2	51.7	51.2	52	50.7	50.2	51.6	52.1	54.0	54.8	51.6	52.1	54.0	54.8
R4.214	49.7	49.1	51.2	51.7	51.2	52.0	51.2	51.7	51.2	52	50.7	50.2	51.6	52.1	54.0	54.8	51.6	52.1	54.0	54.8
R4.215	52.5	52.4	55.2	55.7	52.5	53.5	55.2	55.7	52.5	53.5	53.4	53.3	55.9	56.4	52.9	53.9	52.9	53.4	52.9	53.9
R4.216	38.0	37.4	46.9	47.4	52.6	53.4	46.9	47.4	52.6	53.4	41.1	40.4	47.5	48.0	53.0	53.8	47.5	48.0	53.0	53.8
R4.217	55.5	56.1	55.5	56.3	58.5	59.9	55.5	56.3	58.5	59.9	59.6	60.2	59.6	60.4	59.6	61.0	59.6	60.4	59.6	61.0
R4.218	51.0	50.6	54.2	54.7	54.2	55.1	52.6	53.1	54.2	55.1	51.4	51.0	52.8	53.4	52.8	53.8	52.8	53.4	52.8	53.8
R4.219	53.2	53.7	41.8	42.9	41.8	43.2	41.8	42.9	41.8	43.2	53.9	54.3	44.0	44.7	53.9	55.2	44.0	44.7	53.9	55.2
R4.220	53.2	53.7	41.8	42.9	41.8	43.2	41.8	42.9	41.8	43.2	53.9	54.3	44.0	44.7	53.9	55.2	44.0	44.7	53.9	55.2
R4.221	45.5	45.0	48.0	48.5	48.0	48.8	48.0	48.5	48	48.8	46.8	46.2	45.2	45.7	45.2	46.1	45.2	45.7	45.2	46.1
R4.222	44.6	44.0	44.6	44.9	44.6	45.3	44.6	44.9	44.6	45.3	47.2	46.6	47.5	48.0	47.5	48.3	47.5	48.0	47.5	48.3
R4.223	43.3	42.7	43.3	43.8	43.3	44.1	43.3	43.8	43.3	44.1	45.0	44.4	45.0	45.5	45.0	45.8	45.0	45.5	45.0	45.8

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.224	33.9	33.0	45.3	45.5	45.3	45.8	45.3	45.5	45.3	45.8	36.9	35.9	45.1	45.4	45.1	45.7	45.1	45.4	45.1	45.7
R4.225	41.4	40.6	41.4	41.9	41.4	42.2	41.4	41.9	41.4	42.2	43.5	42.4	43.5	43.8	43.5	44.1	43.5	43.8	43.5	44.1
R4.226	35.2	34.6	52.0	52.3	52.0	52.7	52.0	52.3	52	52.7	53.3	52.7	53.3	53.7	53.3	54.1	53.3	53.7	53.3	54.1
R4.227	35.6	35.0	52.0	52.3	52.0	52.7	52.0	52.3	52	52.7	52.0	51.5	53.2	53.6	53.2	54.1	53.2	53.6	53.2	54.1
R4.228	42.7	42.0	45.5	45.5	42.7	43.1	45.5	45.5	42.7	43.1	44.6	43.9	47.1	47.1	47.1	47.4	47.1	47.1	47.1	47.4
R4.229	51.8	51.8	51.8	52.3	51.8	52.8	51.8	52.3	51.8	52.8	53.0	53.1	53.0	53.5	53.0	54.1	53.0	53.5	53.0	54.1
R4.230	43.2	42.5	43.2	43.7	43.2	44.0	43.2	43.7	43.2	44	51.4	50.8	45.5	45.9	45.5	46.2	45.5	45.9	45.5	46.2
R4.231	51.5	51.8	51.5	52.1	51.5	52.7	51.5	52.1	51.5	52.7	52.5	52.7	52.4	53.0	52.5	53.6	52.4	53.0	52.5	53.6
R4.232	59.9	60.4	57.3	58.0	57.3	58.6	57.3	58.0	57.3	58.6	61.1	61.6	60.1	60.8	60.1	61.4	60.1	60.8	60.1	61.4
R4.233	56.6	57.1	55.9	56.6	56.6	57.9	55.9	56.6	56.6	57.9	57.3	57.8	57.3	58.0	57.3	58.6	57.3	58.0	57.3	58.6
R4.234	50.3	50.6	50.3	50.9	51.0	52.1	50.3	50.9	51	52.1	51.1	51.4	51.1	51.7	51.1	52.3	51.1	51.7	51.1	52.3
R4.235	51.9	52.3	51.9	52.6	51.9	53.2	51.9	52.6	51.9	53.2	54.4	54.8	54.4	55.1	54.4	55.7	54.4	55.1	54.4	55.7
R4.236	50.9	51.2	48.9	49.6	48.9	50.2	48.9	49.6	48.9	50.2	52.0	52.2	52.0	52.6	51.7	52.9	52.0	52.6	51.7	52.9
R4.237	58.3	58.8	58.3	58.9	57.9	59.2	58.3	58.9	57.9	59.2	58.8	59.3	59.4	60.0	58.8	60.1	59.4	60.0	58.8	60.1

Dualling Programme: Pitlochry to Killiecrankie
DMRB Stage 3 Environmental Assessment
Appendix A17.3: Predicted Noise Levels at Noise Sensitive Receptors



Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated						Mitigated				Unmitigated						Mitigated			
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.238	55.3	55.8	55.3	55.9	55.3	56.6	55.3	55.9	55.3	56.6	56.2	56.7	56.2	56.8	56.2	57.5	56.2	56.8	56.2	57.5
R4.239	48.3	47.7	47.6	48.9	47.6	49.2	47.6	48.9	47.6	49.2	49.4	48.8	49.0	50.6	49.0	50.9	49.0	50.6	49.0	50.9
R4.240	35.8	35.3	36.0	36.4	36.0	36.8	36.0	36.4	36	36.8	38.9	38.4	38.9	39.2	38.9	39.6	38.9	39.2	38.9	39.6
R4.241	38.1	37.7	38.1	38.5	38.1	38.9	38.1	38.5	38.1	38.9	40.8	40.3	40.8	41.1	40.8	41.6	40.8	41.1	40.8	41.6
R4.242	36.6	36.2	45.7	46.3	45.7	46.6	45.7	46.3	45.7	46.6	39.4	38.9	47.4	47.9	47.4	48.2	47.4	47.9	47.4	48.2
R4.243	37.1	36.7	37.1	37.9	37.1	38.3	37.1	37.9	37.1	38.3	40.0	39.5	40.0	40.5	40.0	40.9	40.0	40.5	40.0	40.9
R4.244	36.4	35.8	45.7	46.0	45.7	46.4	45.7	46.0	45.7	46.4	39.5	38.9	47.7	48.0	39.5	40.2	47.7	48.0	39.5	40.2
R4.245	46.8	46.7	42.6	43.4	46.8	48.0	42.6	43.4	46.8	48	48.6	48.2	47.0	47.7	47.0	48.1	47.0	47.7	47.0	48.1
R4.246	47.9	47.8	47.9	48.7	47.9	49.2	47.9	48.7	47.9	49.2	53.6	53.4	49.1	49.7	49.1	50.1	49.1	49.7	49.1	50.1
R4.247	47.9	47.8	47.9	48.7	47.9	49.2	47.9	48.7	47.9	49.2	53.6	53.4	49.1	49.7	49.1	50.1	49.1	49.7	49.1	50.1
R4.248	49.7	49.7	49.7	50.3	49.7	50.8	49.7	50.3	49.7	50.8	51.3	51.1	50.3	50.8	51.3	52.3	50.3	50.8	51.3	52.3
R4.249	49.7	49.7	49.7	50.3	49.7	50.8	49.7	50.3	49.7	50.8	51.3	51.1	50.3	50.8	51.3	52.3	50.3	50.8	51.3	52.3
R4.250	37.4	36.8	46.1	46.6	46.1	46.9	46.1	46.6	46.1	46.9	39.2	38.5	48.0	48.4	48.0	48.7	48.0	48.4	48.0	48.7
R4.251	57.2	57.5	57.2	57.9	57.4	58.6	57.2	57.9	57.4	58.6	58.1	58.3	56.2	56.9	58.1	59.3	56.2	56.9	58.1	59.3

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated						Mitigated				Unmitigated						Mitigated			
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.252	51.0	51.3	51.0	51.8	51.0	52.4	51.0	51.8	51	52.4	52.6	53.0	52.6	53.3	52.6	53.9	52.6	53.3	52.6	53.9
R4.253	51.0	51.3	51.0	51.8	51.0	52.4	51.0	51.8	51	52.4	52.6	53.0	52.6	53.3	52.6	53.9	52.6	53.3	52.6	53.9
R4.254	51.0	51.3	51.0	51.8	51.0	52.4	51.0	51.8	51	52.4	52.6	53.0	52.6	53.3	52.6	53.9	52.6	53.3	52.6	53.9
R4.255	52.9	52.8	52.9	53.4	52.9	53.9	52.9	53.4	52.9	53.9	53.8	53.6	53.8	54.4	53.8	54.9	53.8	54.4	53.8	54.9
R4.256	53.0	53.1	50.3	51.0	53.0	54.2	50.3	51.0	53	54.2	53.8	53.9	53.8	54.4	53.8	55.0	53.8	54.4	53.8	55.0
R4.257	47.4	47.2	48.0	48.5	48.0	48.9	48.0	48.5	48	48.9	48.5	48.2	49.4	50.0	49.4	50.3	49.4	50.0	49.4	50.3
R4.258	44.9	44.7	44.9	45.3	36.7	37.6	44.9	45.3	36.7	37.6	46.0	45.8	46.0	46.5	46.0	47.0	46.0	46.5	46.0	47.0
R4.259	54.4	54.2	52.6	53.2	52.4	53.5	52.6	53.2	52.4	53.5	55.1	54.8	52.8	53.4	53.3	54.3	52.8	53.4	53.3	54.3
R4.260	47.1	47.0	47.1	47.7	47.1	48.2	47.1	47.7	47.1	48.2	48.5	48.2	48.5	49.1	48.5	49.5	48.5	49.1	48.5	49.5
R4.261	45.2	45.0	45.2	45.7	45.2	46.2	45.2	45.7	45.2	46.2	46.9	46.6	48.6	49.0	48.6	49.4	48.6	49.0	48.6	49.4
R4.262	38.1	38.2	38.1	38.7	38.1	39.2	38.1	38.7	38.1	39.2	40.6	40.5	49.5	50.0	40.6	41.6	49.5	50.0	40.6	41.6
R4.263	48.1	48.3	48.1	48.8	48.1	49.3	48.1	48.8	48.1	49.3	48.9	49.0	48.9	49.7	48.9	50.2	48.9	49.7	48.9	50.2
R4.264	49.0	48.9	50.8	51.2	49.0	49.9	50.8	51.2	49	49.9	49.9	49.7	49.9	50.4	49.9	50.8	49.9	50.4	49.9	50.8
R4.265	38.0	37.6	38.2	38.6	38.2	39.0	38.2	38.6	38.2	39	40.4	40.0	51.9	52.3	51.9	52.7	51.9	52.3	51.9	52.7

Dualling Programme: Pitlochry to Killiecrankie
DMRB Stage 3 Environmental Assessment
Appendix A17.3: Predicted Noise Levels at Noise Sensitive Receptors



Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.266	45.9	45.7	45.9	46.5	45.9	46.9	45.9	46.5	45.9	46.9	47.9	47.7	51.8	52.3	51.8	52.7	51.8	52.3	51.8	52.7
R4.267	45.9	45.7	45.9	46.5	45.9	46.9	45.9	46.5	45.9	46.9	47.9	47.7	51.8	52.3	51.8	52.7	51.8	52.3	51.8	52.7
R4.268	47.1	46.9	47.1	47.6	51.8	52.7	47.1	47.6	51.8	52.7	48.2	47.8	52.7	53.2	52.7	53.6	52.7	53.2	52.7	53.6
R4.269	36.4	35.8	45.7	46.0	45.7	46.4	45.7	46.0	45.7	46.4	39.5	38.9	47.7	48.0	39.5	40.2	47.7	48.0	39.5	40.2
R4.270	47.1	46.9	47.1	47.6	51.8	52.7	47.1	47.6	51.8	52.7	48.2	47.8	52.7	53.2	52.7	53.6	52.7	53.2	52.7	53.6
R4.271	36.4	35.8	45.7	46.0	45.7	46.4	45.7	46.0	45.7	46.4	39.5	38.9	47.7	48.0	39.5	40.2	47.7	48.0	39.5	40.2
R4.272	47.4	47.2	48.0	48.5	48.0	48.9	48.0	48.5	48	48.9	48.5	48.2	49.4	50.0	49.4	50.3	49.4	50.0	49.4	50.3
R4.273	47.4	47.2	48.0	48.5	48.0	48.9	48.0	48.5	48	48.9	48.5	48.2	49.4	50.0	49.4	50.3	49.4	50.0	49.4	50.3
R4.274	62.9	63.5	62.9	63.6	62.9	64.2	62.9	63.6	62.9	64.2	63.2	63.7	62.9	63.6	63.2	64.5	62.9	63.6	63.2	64.5
R4.275	59.9	60.3	59.9	60.6	59.9	61.2	59.9	60.6	59.9	61.2	60.5	60.9	60.5	61.2	60.5	61.8	60.5	61.2	60.5	61.8
R4.276	59.9	60.3	59.9	60.6	59.9	61.2	59.9	60.6	59.9	61.2	60.5	60.9	60.5	61.2	60.5	61.8	60.5	61.2	60.5	61.8
R4.277	52.8	53.4	56.6	57.3	56.6	57.9	56.6	57.3	56.6	57.9	57.2	57.7	58.3	58.9	57.7	59.0	58.3	58.9	57.7	59.0
R4.278	48.9	49.4	48.9	49.7	48.9	50.3	48.9	49.7	48.9	50.3	51.5	52.0	54.2	54.9	51.5	52.8	54.2	54.9	51.5	52.8
R4.279	48.7	49.2	48.7	49.5	48.7	50.1	48.7	49.5	48.7	50.1	51.0	51.5	50.8	51.6	50.8	52.2	50.8	51.6	50.8	52.2

Dualling Programme: Pitlochry to Killiecrankie
DMRB Stage 3 Environmental Assessment
Appendix A17.3: Predicted Noise Levels at Noise Sensitive Receptors



Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.280	59.2	59.8	60.1	60.9	61.1	62.5	60.1	60.9	61.1	62.5	62.4	63.0	62.9	63.6	62.9	64.3	62.9	63.6	62.9	64.3
R4.281	46.9	47.4	50.1	50.8	50.1	51.4	50.1	50.8	50.1	51.4	53.8	54.2	51.2	51.9	51.2	52.5	51.2	51.9	51.2	52.5
R4.282	59.5	60.1	59.5	60.3	59.5	60.9	59.5	60.3	59.5	60.9	61.7	62.3	61.7	62.5	61.7	63.1	61.7	62.5	61.7	63.1
R4.283	61.3	61.9	61.0	61.8	61.0	62.4	61.0	61.8	61	62.4	62.5	63.1	59.2	60.0	62.5	63.9	59.2	60.0	62.5	63.9
R4.284	61.9	62.5	62.5	63.2	61.9	63.3	62.5	63.2	61.9	63.3	63.5	64.1	63.5	64.2	63.5	64.8	63.5	64.2	63.5	64.8
R4.285	48.0	48.1	48.0	48.4	48.0	48.9	48.0	48.4	48	48.9	49.5	49.6	52.6	53.0	49.5	50.5	52.6	53.0	49.5	50.5
R4.286	49.9	50.4	51.4	52.1	50.7	52.0	51.4	52.1	50.7	52	51.2	51.7	52.6	53.3	51.2	52.5	52.6	53.3	51.2	52.5
R4.287	50.3	50.7	50.8	51.4	50.3	51.6	50.8	51.4	50.3	51.6	51.7	52.2	51.7	52.4	51.7	53.0	51.7	52.4	51.7	53.0
R4.288	61.4	62.0	60.5	61.3	61.4	62.8	60.5	61.3	61.4	62.8	59.7	60.3	59.7	60.5	59.7	61.1	59.7	60.5	59.7	61.1
R4.289	62.0	62.6	62.0	62.7	61.1	62.5	62.0	62.7	61.1	62.5	63.4	64.0	64.0	64.7	63.4	64.8	64.0	64.7	63.4	64.8
R4.290	62.6	63.2	62.6	63.3	62.6	64.0	62.6	63.3	62.6	64	63.7	64.3	63.7	64.4	63.7	65.1	63.7	64.4	63.7	65.1
R4.291	48.9	48.9	55.2	55.6	55.2	56.1	55.2	55.6	55.2	56.1	51.4	51.6	55.7	56.2	55.7	56.7	55.7	56.2	55.7	56.7
R4.292	43.9	43.4	45.7	47.4	45.7	47.7	45.7	47.4	45.7	47.7	45.4	44.7	47.1	48.6	47.1	48.9	47.1	48.6	47.1	48.9
R4.293	43.4	42.6	46.6	48.1	46.6	48.4	46.6	48.1	46.6	48.4	44.8	43.9	47.5	48.9	47.5	49.2	47.5	48.9	47.5	49.2

Dualling Programme: Pitlochry to Killiecrankie
DMRB Stage 3 Environmental Assessment
Appendix A17.3: Predicted Noise Levels at Noise Sensitive Receptors



Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.294	49.1	47.8	47.9	48.6	49.1	50.0	47.9	48.6	49.1	50	49.8	48.5	48.7	49.4	49.8	50.7	48.7	49.4	49.8	50.7
R4.295	45.9	45.1	45.9	47.7	45.9	48.0	45.9	47.7	45.9	48	47.4	46.5	47.4	48.7	47.4	49.0	47.4	48.7	47.4	49.0
R4.296	47.4	46.6	47.4	48.7	47.4	49.0	47.4	48.7	47.4	49	48.3	47.4	48.3	49.4	48.3	49.7	48.3	49.4	48.3	49.7
R4.297	45.8	44.7	46.3	47.0	46.3	47.2	46.3	47.0	46.3	47.2	47.1	46.1	48.0	48.4	48.0	48.6	48.0	48.4	48.0	48.6
R4.298	46.5	45.7	46.4	46.6	46.5	47.0	46.4	46.6	46.5	47	47.7	46.9	47.7	47.9	47.7	48.2	47.7	47.9	47.7	48.2
R4.299	43.6	43.3	43.6	44.0	43.6	44.5	43.6	44.0	43.6	44.5	45.3	44.8	47.8	48.1	45.3	46.0	47.8	48.1	45.3	46.0
R4.300	50.5	49.8	50.5	50.8	50.5	51.1	50.5	50.8	50.5	51.1	51.2	50.5	51.2	51.4	51.2	51.7	51.2	51.4	51.2	51.7
R4.301	47.7	46.8	38.5	39.0	38.5	39.3	38.5	39.0	38.5	39.3	50.0	49.1	41.5	41.9	50.0	50.6	41.5	41.9	50.0	50.6
R4.302	47.9	47.1	47.9	49.0	47.9	49.2	47.9	49.0	47.9	49.2	48.5	47.6	48.5	49.6	48.5	49.8	48.5	49.6	48.5	49.8
R4.303	46.5	45.5	45.3	45.7	45.3	46.0	45.3	45.7	45.3	46	47.6	46.5	47.2	47.7	47.2	48.0	47.2	47.7	47.2	48.0
R4.304	48.4	47.6	48.4	49.3	48.4	49.6	48.4	49.3	48.4	49.6	49.7	48.8	49.1	50.0	49.1	50.2	49.1	50.0	49.1	50.2
R4.305	45.7	45.7	47.0	48.2	47.0	48.4	47.0	48.2	47	48.4	47.0	46.8	47.2	48.3	47.2	48.5	47.2	48.3	47.2	48.5
R4.306	47.1	46.1	50.3	50.9	50.3	51.2	50.3	50.9	50.3	51.2	47.9	46.9	51.4	51.9	51.4	52.2	51.4	51.9	51.4	52.2
R4.307	46.8	46.1	46.8	47.7	46.8	48.0	46.8	47.7	46.8	48	47.6	46.8	47.6	48.3	47.6	48.6	47.6	48.3	47.6	48.6

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.308	46.6	46.2	46.6	47.3	46.6	47.7	46.6	47.3	46.6	47.7	48.5	48.0	48.5	49.1	48.5	49.4	48.5	49.1	48.5	49.4
R4.309	35.6	35.0	35.6	35.8	35.6	36.2	35.6	35.8	35.6	36.2	38.9	38.2	38.9	39.1	38.9	39.5	38.9	39.1	38.9	39.5
R4.310	35.6	35.0	35.6	35.8	35.6	36.2	35.6	35.8	35.6	36.2	38.9	38.2	38.9	39.1	38.9	39.5	38.9	39.1	38.9	39.5
R4.311	46.4	45.9	46.4	46.9	46.4	47.2	46.4	46.9	46.4	47.2	40.9	40.3	48.1	48.5	48.4	49.1	48.1	48.5	48.4	49.1
R4.312	46.4	45.9	46.4	46.9	46.4	47.2	46.4	46.9	46.4	47.2	40.9	40.3	48.1	48.5	48.4	49.1	48.1	48.5	48.4	49.1
R4.313	35.6	34.9	35.6	35.8	35.6	36.2	35.6	35.8	35.6	36.2	38.7	38.0	38.7	38.9	38.7	39.3	38.7	38.9	38.7	39.3
R4.314	35.6	34.9	35.6	35.8	35.6	36.2	35.6	35.8	35.6	36.2	38.7	38.0	38.7	38.9	38.7	39.3	38.7	38.9	38.7	39.3
R4.315	46.4	45.8	44.4	44.9	44.4	45.2	44.4	44.9	44.4	45.2	39.0	38.4	46.9	47.3	46.9	47.6	46.9	47.3	46.9	47.6
R4.316	46.4	45.8	44.4	44.9	44.4	45.2	44.4	44.9	44.4	45.2	39.0	38.4	46.9	47.3	46.9	47.6	46.9	47.3	46.9	47.6
R4.317	35.7	35.1	35.8	36.1	35.8	36.5	35.8	36.1	35.8	36.5	38.8	38.1	40.0	40.2	39.0	39.6	40.0	40.2	39.0	39.6
R4.318	35.7	35.1	35.8	36.1	35.8	36.5	35.8	36.1	35.8	36.5	38.8	38.1	40.0	40.2	39.0	39.6	40.0	40.2	39.0	39.6
R4.319	46.6	46.0	46.6	46.9	46.6	47.3	46.6	46.9	46.6	47.3	38.8	38.1	49.2	49.5	49.2	49.8	49.2	49.5	49.2	49.8
R4.320	46.6	46.0	46.6	46.9	46.6	47.3	46.6	46.9	46.6	47.3	38.8	38.1	49.2	49.5	49.2	49.8	49.2	49.5	49.2	49.8
R4.321	35.1	34.4	36.7	37.2	36.7	37.5	36.7	37.2	36.7	37.5	38.2	37.4	38.9	39.2	38.9	39.6	38.9	39.2	38.9	39.6

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated						Mitigated				Unmitigated						Mitigated			
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.322	35.1	34.4	36.7	37.2	36.7	37.5	36.7	37.2	36.7	37.5	38.2	37.4	38.9	39.2	38.9	39.6	38.9	39.2	38.9	39.6
R4.323	46.6	46.2	46.6	47.3	46.6	47.7	46.6	47.3	46.6	47.7	48.5	48.0	48.5	49.1	48.5	49.4	48.5	49.1	48.5	49.4
R4.324	41.6	40.4	41.6	41.7	41.6	42.0	41.6	41.7	41.6	42	43.5	42.2	43.5	43.6	43.5	43.8	43.5	43.6	43.5	43.8
R4.325	41.6	40.4	41.6	41.7	41.6	42.0	41.6	41.7	41.6	42	43.5	42.2	43.5	43.6	43.5	43.8	43.5	43.6	43.5	43.8
R4.326	41.6	40.4	41.6	41.7	41.6	42.0	41.6	41.7	41.6	42	43.5	42.2	43.5	43.6	43.5	43.8	43.5	43.6	43.5	43.8
R4.327	37.3	37.0	43.2	43.9	43.2	44.3	43.2	43.9	43.2	44.3	40.3	39.9	45.1	45.8	45.1	46.1	45.1	45.8	45.1	46.1
R4.328	37.3	37.0	43.2	43.9	43.2	44.3	43.2	43.9	43.2	44.3	40.3	39.9	45.1	45.8	45.1	46.1	45.1	45.8	45.1	46.1
R4.329	37.3	37.0	43.2	43.9	43.2	44.3	43.2	43.9	43.2	44.3	40.3	39.9	45.1	45.8	45.1	46.1	45.1	45.8	45.1	46.1
R4.330	48.7	48.6	43.6	44.2	45.2	46.1	43.6	44.2	45.2	46.1	50.0	49.8	46.2	46.8	46.2	47.1	46.2	46.8	46.2	47.1
R4.331	43.7	43.2	43.7	44.3	43.8	44.7	43.7	44.3	43.8	44.7	45.9	45.3	45.9	46.5	45.9	46.9	45.9	46.5	45.9	46.9
R4.332	37.3	37.0	43.2	43.9	43.2	44.3	43.2	43.9	43.2	44.3	40.3	39.9	45.1	45.8	45.1	46.1	45.1	45.8	45.1	46.1
R4.333	37.3	37.0	43.2	43.9	43.2	44.3	43.2	43.9	43.2	44.3	40.3	39.9	45.1	45.8	45.1	46.1	45.1	45.8	45.1	46.1
R4.334	37.3	37.0	43.2	43.9	43.2	44.3	43.2	43.9	43.2	44.3	40.3	39.9	45.1	45.8	45.1	46.1	45.1	45.8	45.1	46.1
R4.335	37.3	37.0	43.2	43.9	43.2	44.3	43.2	43.9	43.2	44.3	40.3	39.9	45.1	45.8	45.1	46.1	45.1	45.8	45.1	46.1

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.336	37.3	37.0	43.2	43.9	43.2	44.3	43.2	43.9	43.2	44.3	40.3	39.9	45.1	45.8	45.1	46.1	45.1	45.8	45.1	46.1
R4.337	37.3	37.0	43.2	43.9	43.2	44.3	43.2	43.9	43.2	44.3	40.3	39.9	45.1	45.8	45.1	46.1	45.1	45.8	45.1	46.1
R4.338	40.6	39.9	40.6	41.1	40.6	41.4	40.6	41.1	40.6	41.4	42.8	42.0	42.8	43.2	42.8	43.5	42.8	43.2	42.8	43.5
R4.339	37.5	36.6	34.8	35.2	34.8	35.5	34.8	35.2	34.8	35.5	37.3	36.3	37.3	37.5	37.3	37.8	37.3	37.5	37.3	37.8
R4.340	41.1	39.7	41.1	41.0	41.1	41.3	41.1	41.0	41.1	41.3	43.2	41.8	43.2	43.1	43.2	43.4	43.2	43.1	43.2	43.4
R4.341	40.8	39.6	40.8	40.8	39.0	39.4	40.8	40.8	39	39.4	43.0	41.7	41.2	41.3	41.2	41.6	41.2	41.3	41.2	41.6
R4.342	42.2	41.3	40.9	41.3	40.9	41.6	40.9	41.3	40.9	41.6	42.8	41.9	43.8	44.0	43.8	44.3	43.8	44.0	43.8	44.3
R4.343	42.6	41.7	42.3	42.6	42.8	43.3	42.3	42.6	42.8	43.3	43.9	42.9	43.9	44.2	43.9	44.4	43.9	44.2	43.9	44.4
R4.344	38.9	37.6	41.6	41.7	41.6	41.9	41.6	41.7	41.6	41.9	41.0	39.7	43.2	43.2	41.0	41.3	43.2	43.2	41.0	41.3
R4.345	41.4	40.1	41.4	41.8	41.4	42.0	41.4	41.8	41.4	42	43.3	41.9	43.4	43.5	43.4	43.8	43.4	43.5	43.4	43.8
R4.346	39.5	38.6	39.5	39.9	39.5	40.2	39.5	39.9	39.5	40.2	41.7	40.7	41.7	42.0	41.7	42.3	41.7	42.0	41.7	42.3
R4.347	38.9	38.1	38.9	39.4	38.9	39.7	38.9	39.4	38.9	39.7	41.1	40.1	41.8	42.1	41.8	42.4	41.8	42.1	41.8	42.4
R4.348	42.2	41.5	44.7	44.9	44.7	45.2	44.7	44.9	44.7	45.2	44.4	43.6	44.4	44.5	44.4	44.7	44.4	44.5	44.4	44.7
R4.349	35.4	34.4	44.3	44.5	44.3	44.7	44.3	44.5	44.3	44.7	42.1	41.0	42.2	42.2	38.1	38.5	42.2	42.2	38.1	38.5

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DMRB Stage 3 Environmental Assessment
Appendix A17.3: Predicted Noise Levels at Noise Sensitive Receptors



Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.350	43.2	42.3	43.5	43.9	43.5	44.1	43.5	43.9	43.5	44.1	44.7	43.7	44.7	44.9	44.7	45.2	44.7	44.9	44.7	45.2
R4.351	43.1	42.4	43.1	43.6	43.1	43.9	43.1	43.6	43.1	43.9	44.7	43.8	44.7	44.9	45.1	45.6	44.7	44.9	45.1	45.6
R4.352	43.1	42.2	43.1	43.6	43.1	43.9	43.1	43.6	43.1	43.9	44.7	43.7	44.7	44.9	44.7	45.2	44.7	44.9	44.7	45.2
R4.353	42.2	41.4	42.2	42.8	42.2	43.1	42.2	42.8	42.2	43.1	43.5	42.6	43.5	44.1	43.5	44.3	43.5	44.1	43.5	44.3
R4.354	33.9	32.9	33.9	33.9	33.9	34.3	33.9	33.9	33.9	34.3	36.9	35.8	36.9	36.9	36.9	37.3	36.9	36.9	36.9	37.3
R4.355	37.0	36.4	34.8	35.5	34.8	35.8	34.8	35.5	34.8	35.8	39.8	39.0	48.6	49.0	37.4	38.2	48.6	49.0	37.4	38.2
R4.356	37.0	36.4	34.8	35.5	34.8	35.8	34.8	35.5	34.8	35.8	39.8	39.0	48.6	49.0	37.4	38.2	48.6	49.0	37.4	38.2
R4.357	37.3	36.7	46.1	46.7	46.1	47.0	46.1	46.7	46.1	47	40.1	39.4	48.9	49.4	48.9	49.7	48.9	49.4	48.9	49.7
R4.358	37.3	36.7	46.1	46.7	46.1	47.0	46.1	46.7	46.1	47	40.1	39.4	48.9	49.4	48.9	49.7	48.9	49.4	48.9	49.7
R4.359	40.5	39.1	40.5	40.5	41.7	42.0	40.5	40.5	41.7	42	42.6	41.2	42.6	42.8	42.6	43.2	42.6	42.8	42.6	43.2
R4.360	44.7	44.2	44.7	45.4	44.7	45.7	44.7	45.4	44.7	45.7	53.2	52.6	46.8	47.4	44.1	45.1	46.8	47.4	44.1	45.1
R4.361	44.7	44.2	44.7	45.4	44.7	45.7	44.7	45.4	44.7	45.7	53.2	52.6	46.8	47.4	44.1	45.1	46.8	47.4	44.1	45.1
R4.362	42.1	41.6	42.1	43.0	42.1	43.3	42.1	43.0	42.1	43.3	44.7	44.1	44.7	45.6	44.7	45.9	44.7	45.6	44.7	45.9
R4.363	41.5	40.7	41.5	42.1	41.5	42.4	41.5	42.1	41.5	42.4	43.8	43.0	43.8	44.3	43.8	44.6	43.8	44.3	43.8	44.6

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.364	34.7	33.9	45.8	46.0	45.8	46.3	45.8	46.0	45.8	46.3	38.0	37.1	47.4	48.0	47.4	48.3	47.4	48.0	47.4	48.3
R4.365	34.6	33.8	34.6	34.8	34.6	35.2	34.6	34.8	34.6	35.2	37.8	36.9	45.2	45.3	46.1	46.5	45.2	45.3	46.1	46.5
R4.366	34.5	33.6	34.8	34.9	34.8	35.2	34.8	34.9	34.8	35.2	37.6	36.7	37.6	37.7	38.0	38.4	37.6	37.7	38.0	38.4
R4.367	44.7	44.1	45.1	45.9	45.1	46.2	45.1	45.9	45.1	46.2	46.2	45.4	46.7	47.3	47.5	48.3	46.7	47.3	47.5	48.3
R4.368	40.4	39.7	40.4	41.0	40.4	41.3	40.4	41.0	40.4	41.3	42.8	42.1	42.8	43.3	42.8	43.7	42.8	43.3	42.8	43.7
R4.369	34.4	33.6	43.3	43.5	43.3	43.8	43.3	43.5	43.3	43.8	45.4	44.4	45.4	45.5	45.4	45.8	45.4	45.5	45.4	45.8
R4.370	35.5	34.6	35.5	35.9	35.5	36.3	35.5	35.9	35.5	36.3	38.5	37.6	49.6	49.9	49.6	50.2	49.6	49.9	49.6	50.2
R4.371	44.8	44.3	46.9	47.4	35.1	36.0	46.9	47.4	35.1	36	48.0	47.4	48.0	48.5	48.0	48.8	48.0	48.5	48.0	48.8
R4.372	45.0	44.1	45.0	45.2	45.0	45.5	45.0	45.2	45	45.5	46.6	45.6	47.5	47.5	45.4	45.8	47.5	47.5	45.4	45.8
R4.373	41.7	40.9	41.7	42.0	41.7	42.3	41.7	42.0	41.7	42.3	43.1	42.2	43.1	43.3	43.1	43.6	43.1	43.3	43.1	43.6
R4.374	33.8	33.2	33.8	34.1	33.8	34.5	33.8	34.1	33.8	34.5	36.4	35.8	47.5	47.8	36.4	37.1	47.5	47.8	36.4	37.1
R4.375	48.9	48.8	50.4	50.9	48.9	49.9	50.4	50.9	48.9	49.9	52.4	52.1	50.1	50.6	50.1	51.1	50.1	50.6	50.1	51.1
R4.376	35.0	34.2	47.2	47.6	47.2	48.0	47.2	47.6	47.2	48	37.9	37.1	50.8	50.9	50.8	51.3	50.8	50.9	50.8	51.3
R4.377	47.5	46.4	47.5	47.8	47.5	48.2	47.5	47.8	47.5	48.2	49.6	48.4	49.6	49.9	49.6	50.2	49.6	49.9	49.6	50.2

Dualling Programme: Pitlochry to Killiecrankie
DMRB Stage 3 Environmental Assessment
Appendix A17.3: Predicted Noise Levels at Noise Sensitive Receptors



Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated						Mitigated				Unmitigated						Mitigated			
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.378	53.4	53.6	54.6	55.2	53.4	54.6	54.6	55.2	53.4	54.6	54.3	54.4	55.2	55.8	55.2	56.3	55.2	55.8	55.2	56.3
R4.379	51.8	51.9	55.0	55.5	51.8	52.9	55.0	55.5	51.8	52.9	54.8	54.9	55.2	55.8	55.2	56.3	55.2	55.8	55.2	56.3
R4.380	47.5	46.5	47.5	47.6	47.5	47.9	47.5	47.6	47.5	47.9	49.3	48.4	49.3	49.4	49.3	49.7	49.3	49.4	49.3	49.7
R4.381	46.0	44.9	45.1	45.4	45.1	45.8	45.1	45.4	45.1	45.8	49.0	47.8	47.3	47.8	47.3	48.1	47.3	47.8	47.3	48.1
R4.382	34.5	33.7	49.9	50.1	47.6	48.1	49.9	50.1	47.6	48.1	37.6	36.8	51.6	51.8	51.6	52.1	51.6	51.8	51.6	52.1
R4.383	47.2	46.1	45.9	46.4	45.9	46.7	45.9	46.4	45.9	46.7	49.1	47.9	47.9	48.2	47.9	48.6	47.9	48.2	47.9	48.6
R4.384	44.4	43.2	45.8	46.4	45.8	46.7	45.8	46.4	45.8	46.7	47.0	45.7	46.8	47.4	46.8	47.7	46.8	47.4	46.8	47.7
R4.385	41.9	40.6	46.1	46.6	46.1	46.9	46.1	46.6	46.1	46.9	44.2	42.8	47.3	47.8	47.3	48.1	47.3	47.8	47.3	48.1
R4.386	41.9	40.8	41.9	42.1	41.9	42.4	41.9	42.1	41.9	42.4	44.4	43.1	44.2	44.3	44.2	44.6	44.2	44.3	44.2	44.6
R4.387	42.7	41.5	42.7	42.8	42.7	43.1	42.7	42.8	42.7	43.1	45.2	43.9	45.2	45.3	45.2	45.5	45.2	45.3	45.2	45.5
R4.388	43.7	42.6	43.7	43.9	43.0	43.5	43.7	43.9	43	43.5	46.1	44.7	46.1	46.1	46.1	46.4	46.1	46.1	46.1	46.4
R4.389	43.0	41.8	43.0	43.2	43.0	43.5	43.0	43.2	43	43.5	45.6	44.3	45.6	45.7	45.6	46.0	45.6	45.7	45.6	46.0
R4.390	44.9	43.2	44.9	44.6	44.9	44.9	44.9	44.6	44.9	44.9	47.2	45.5	47.4	47.1	47.2	47.2	47.4	47.1	47.2	47.2
R4.391	44.7	43.8	44.7	45.1	44.7	45.4	44.7	45.1	44.7	45.4	46.7	45.6	42.4	43.2	42.4	43.5	42.4	43.2	42.4	43.5

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.392	33.4	32.4	43.8	44.1	43.8	44.4	43.8	44.1	43.8	44.4	36.4	35.4	46.1	46.3	45.9	46.4	46.1	46.3	45.9	46.4
R4.393	41.9	40.8	43.6	43.7	43.6	44.0	43.6	43.7	43.6	44	45.8	44.6	45.8	46.1	45.8	46.4	45.8	46.1	45.8	46.4
R4.394	42.8	41.7	42.8	43.0	42.8	43.3	42.8	43.0	42.8	43.3	45.3	44.0	45.3	45.4	45.3	45.7	45.3	45.4	45.3	45.7
R4.395	39.2	38.4	39.2	39.8	39.2	39.9	39.2	39.7	39.2	39.9	40.9	40.0	40.9	41.3	40.9	41.4	40.9	41.2	40.9	41.4
R4.396	39.2	38.4	39.2	39.8	39.2	39.9	39.2	39.7	39.2	39.9	40.9	40.0	40.9	41.3	40.9	41.4	40.9	41.2	40.9	41.4
R4.397	39.2	38.4	39.2	39.8	39.2	39.9	39.2	39.7	39.2	39.9	40.9	40.0	40.9	41.3	40.9	41.4	40.9	41.2	40.9	41.4
R4.398	40.0	39.7	40.0	40.5	40.0	40.8	40.0	40.4	40	40.8	42.1	41.8	42.1	42.6	42.1	42.8	45.6	45.9	42.1	42.8
R4.399	39.8	39.7	39.8	40.2	39.8	40.6	39.8	40.1	39.8	40.6	41.8	41.6	41.8	42.2	41.8	42.5	41.8	42.0	41.8	42.5
R4.400	38.4	38.2	38.4	38.9	38.4	39.1	38.4	38.7	38.4	39.1	41.9	41.8	41.9	42.4	41.9	42.7	41.9	42.2	41.9	42.7
R4.401	36.9	35.0	44.0	45.2	50.0	49.7	50.0	49.5	50	49.7	39.8	37.9	46.9	48.1	51.0	50.8	51.0	50.6	51.0	50.8
R4.402	42.3	41.6	42.3	42.7	42.3	42.9	42.3	42.6	42.3	42.9	43.4	42.5	48.7	49.1	43.4	43.7	43.4	43.5	43.4	43.7
R4.403	36.7	35.0	48.1	48.3	47.8	47.4	47.8	47.2	47.8	47.4	39.9	38.0	50.4	50.5	49.2	48.7	39.5	38.9	49.2	48.7
R4.404	36.7	35.0	48.1	48.3	47.8	47.4	47.8	47.2	47.8	47.4	39.9	38.0	50.4	50.5	49.2	48.7	39.5	38.9	49.2	48.7
R4.405	40.4	39.5	40.4	40.9	40.4	41.0	40.4	40.7	40.4	41	41.9	40.8	41.9	42.2	41.9	42.2	41.9	42.0	41.9	42.2

Dualling Programme: Pitlochry to Killiecrankie
DMRB Stage 3 Environmental Assessment
Appendix A17.3: Predicted Noise Levels at Noise Sensitive Receptors



Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated						Mitigated				Unmitigated						Mitigated			
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.406	37.7	36.5	37.7	37.8	37.7	37.7	37.7	37.5	37.7	37.7	40.5	39.0	40.5	40.6	40.5	40.4	40.5	40.2	40.5	40.4
R4.407	42.2	41.4	42.2	42.6	42.2	42.8	42.2	42.5	42.2	42.8	43.1	42.2	43.1	43.4	43.1	43.5	43.1	43.3	43.1	43.5
R4.408	43.3	41.8	48.7	48.9	43.3	43.4	43.3	43.1	43.3	43.4	45.0	43.2	49.5	49.6	45.0	44.8	45.0	44.5	45.0	44.8
R4.409	37.5	36.3	36.5	36.8	47.8	47.8	36.5	36.5	47.8	47.8	41.3	40.2	39.3	39.6	48.8	48.8	39.3	39.2	48.8	48.8
R4.410	39.6	38.8	39.6	40.2	39.6	40.3	39.6	40.1	39.6	40.3	39.0	38.5	41.7	42.2	41.7	42.3	41.7	42.0	41.7	42.3
R4.411	37.8	37.1	37.8	38.1	37.8	38.2	37.8	37.8	37.8	38.2	40.5	39.6	40.5	40.7	40.5	40.7	40.5	40.4	40.5	40.7
R4.412	43.7	42.2	38.4	39.2	43.7	44.0	43.7	43.8	43.7	44	44.6	43.1	41.0	41.6	44.6	44.8	44.6	44.6	44.6	44.8
R4.413	36.2	34.5	35.9	35.8	46.2	45.7	53.5	52.8	46.2	45.7	40.1	38.5	53.8	53.7	52.6	52.2	53.8	53.2	52.6	52.2
R4.414	39.2	38.4	39.2	39.8	39.2	39.9	39.2	39.7	39.2	39.9	40.9	40.0	40.9	41.3	40.9	41.4	40.9	41.2	40.9	41.4
R4.415	54.9	52.7	48.4	49.6	52.3	52.3	57.1	56.8	52.3	52.3	56.4	54.1	50.9	52.1	56.4	56.8	56.4	56.6	56.4	56.8
R4.416	47.2	45.9	47.2	48.0	47.2	48.2	47.2	47.9	47.2	48.2	48.7	47.1	48.7	49.2	48.7	49.4	48.7	49.1	48.7	49.4
R4.417	55.7	53.3	46.1	45.9	55.7	55.0	56.5	55.6	55.7	55	57.6	55.2	58.6	58.9	57.6	57.7	52.6	52.5	57.6	57.6
R4.418	53.0	50.7	49.2	50.4	47.0	46.6	52.9	52.2	47	46.6	55.3	53.0	50.9	51.9	55.4	54.9	52.9	52.4	55.4	54.9
R4.419	39.1	37.4	53.2	53.0	51.3	51.1	51.3	50.9	51.3	51.1	41.9	40.0	55.7	55.7	54.6	54.5	54.6	54.3	54.6	54.5

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated						Mitigated				Unmitigated						Mitigated			
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.420	45.5	43.3	49.9	50.7	47.7	47.4	54.4	53.8	47.7	47.4	48.7	46.4	52.0	52.7	56.7	56.3	57.5	56.8	56.7	56.3
R4.421	40.6	39.3	40.6	40.6	52.0	51.9	40.6	40.4	52	51.9	42.9	41.3	42.9	42.8	42.9	42.6	42.9	42.5	42.9	42.6
R4.422	39.9	38.6	50.8	51.4	39.9	39.9	54.9	54.6	39.9	39.9	43.1	41.6	52.5	53.1	43.1	43.0	43.1	42.8	43.1	43.0
R4.423	38.1	36.4	48.2	48.4	50.5	50.1	38.1	37.5	50.5	50.1	41.1	39.1	50.6	50.9	53.2	52.9	53.2	52.6	53.2	52.8
R4.424	37.6	36.0	48.4	49.2	43.8	43.6	43.8	43.4	43.8	43.6	40.5	38.7	49.9	50.6	46.4	46.0	46.4	45.7	46.4	46.0
R4.425	42.2	41.4	42.2	42.7	42.2	42.9	42.2	42.6	42.2	42.9	43.7	42.6	53.4	53.7	43.7	44.1	45.7	45.8	43.7	44.1
R4.426	37.7	36.1	37.9	38.1	49.0	48.6	37.9	37.7	49	48.6	40.7	38.8	41.2	41.4	50.7	50.3	41.2	41.1	50.7	50.3
R4.427	42.6	40.0	60.3	61.8	59.3	58.4	45.8	45.6	59.3	58.4	56.0	53.4	60.7	62.2	60.1	59.5	48.0	47.8	60.1	59.3
R4.428	49.3	46.6	52.7	54.3	49.3	48.0	35.6	36.1	49.3	48	51.1	48.4	54.1	55.6	51.1	49.8	38.9	39.4	51.1	49.8
R4.429	52.8	52.8	52.6	54.3	52.6	54.4	52.6	54.3	52.6	54.4	53.8	53.8	53.8	55.3	54.1	55.7	53.8	55.3	54.1	55.7
R4.430	52.8	52.8	52.6	54.3	52.6	54.4	52.6	54.3	52.6	54.4	53.8	53.8	53.8	55.3	54.1	55.7	53.8	55.3	54.1	55.7
R4.431	57.5	57.6	57.5	58.3	57.4	58.3	57.5	58.3	57.4	58.3	59.9	60.0	59.9	60.5	59.9	60.6	59.9	60.5	59.9	60.6
R4.432	53.8	53.8	53.8	55.3	53.8	55.4	53.8	55.3	53.8	55.4	54.8	54.8	54.8	56.3	54.8	56.4	54.8	56.3	54.8	56.4
R4.433	55.1	55.1	55.1	56.6	55.1	56.7	55.1	56.6	55.1	56.7	56.4	56.4	56.4	57.8	56.7	58.2	56.4	57.8	56.7	58.2

Dualling Programme: Pitlochry to Killiecrankie
DMRB Stage 3 Environmental Assessment
Appendix A17.3: Predicted Noise Levels at Noise Sensitive Receptors



Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated						Mitigated				Unmitigated						Mitigated			
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.434	55.6	55.6	56.4	58.3	55.7	57.8	56.4	58.3	55.7	57.8	56.6	56.6	56.6	58.5	56.6	58.6	56.6	58.5	56.6	58.6
R4.435	52.8	52.8	52.6	54.3	52.6	54.4	52.6	54.3	52.6	54.4	53.8	53.8	53.8	55.3	54.1	55.7	53.8	55.3	54.1	55.7
R4.436	50.4	50.4	42.6	46.1	42.6	46.3	42.6	46.1	42.6	46.3	52.4	52.4	45.4	48.7	45.4	48.9	45.4	48.7	45.4	48.9
R4.437	67.8	67.7	42.4	45.3	42.4	45.5	42.4	45.3	42.4	45.5	68.5	68.4	53.1	55.9	53.1	56.0	53.1	55.9	53.1	56.0
R4.438	54.0	53.5	45.5	45.9	45.5	45.9	45.5	45.8	45.5	45.9	48.9	48.4	47.3	47.6	47.3	47.6	47.0	47.3	47.3	47.6
R4.439	50.6	50.3	48.3	53.4	48.3	53.6	48.3	53.4	48.3	53.6	57.1	56.7	50.1	55.8	50.1	56.0	50.1	55.8	50.1	56.0
R4.440	49.9	49.8	47.4	53.3	47.4	53.5	47.4	53.3	47.4	53.5	51.6	51.5	49.3	55.8	49.3	56.0	49.3	55.8	49.3	56.0
R4.441	52.9	52.8	62.7	64.4	62.7	64.5	62.7	64.4	62.7	64.5	56.2	56.0	63.8	65.8	63.8	65.8	63.8	65.8	63.8	65.8
R4.442	44.0	43.6	44.0	49.3	44.0	49.5	44.0	49.3	44	49.5	47.6	47.3	44.7	48.9	44.7	49.1	44.7	48.9	44.7	49.1
R4.443	45.6	45.4	45.6	48.1	45.6	48.2	45.6	48.1	45.6	48.2	48.4	48.1	48.4	50.8	48.4	50.8	48.4	50.8	48.4	50.8
R4.444	65.0	64.6	42.5	45.0	42.5	45.1	42.5	45.0	42.5	45.1	65.7	65.4	45.4	48.0	45.4	48.1	45.4	48.0	45.4	48.1
R4.445	67.6	67.1	60.8	61.3	56.1	56.2	60.8	60.9	56.1	56.2	57.4	57.0	62.5	63.0	57.4	57.5	57.4	57.6	57.4	57.5
R4.446	51.9	51.3	47.1	47.7	46.7	47.4	47.1	47.6	46.7	47.4	52.2	51.6	49.6	50.1	49.6	50.2	49.6	50.0	49.6	50.2
R4.447	51.1	50.5	56.5	58.2	51.1	51.7	51.1	51.8	51.1	51.7	53.2	52.6	58.3	59.9	53.2	53.8	53.2	53.9	53.2	53.8

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.448	51.1	50.5	56.5	58.2	51.1	51.7	51.1	51.8	51.1	51.7	53.2	52.6	58.3	59.9	53.2	53.8	53.2	53.9	53.2	53.8
R4.449	57.0	56.4	57.0	58.6	57.0	57.5	57.0	57.5	57	57.5	60.7	60.1	59.0	60.4	60.7	61.1	60.7	61.1	60.7	61.0
R4.450	62.6	62.3	61.7	63.8	61.6	61.8	62.6	62.7	61.6	61.8	63.8	63.5	62.9	65.3	61.8	62.2	63.8	64.0	63.8	63.8
R4.451	63.2	63.0	60.3	62.6	60.0	60.2	63.2	63.4	60	60.2	63.4	63.1	61.8	64.5	61.5	62.2	63.4	63.6	63.4	63.5
R4.452	59.1	58.8	60.0	64.3	60.0	61.7	59.6	60.3	60	61.7	60.0	59.7	61.5	65.6	61.6	63.1	61.5	62.0	61.5	61.9
R4.453	58.5	58.2	58.3	63.7	58.3	61.1	58.3	59.1	58.3	61.1	59.8	59.4	60.3	65.0	60.3	62.5	60.3	60.8	60.3	60.9
R4.454	60.6	60.4	59.3	63.4	59.3	61.0	61.3	61.6	59.3	61	62.1	61.8	61.0	64.7	61.4	62.7	62.1	62.4	60.7	60.9
R4.455	59.0	58.7	59.0	61.5	58.2	58.7	58.2	58.9	58.2	58.7	61.9	61.6	61.5	64.0	61.8	62.4	61.9	62.6	61.9	62.4
R4.456	48.2	47.7	51.2	52.1	45.8	46.5	45.8	46.4	45.8	46.5	50.0	49.3	48.1	49.1	48.1	49.0	48.1	48.9	48.1	49.0
R4.457	63.6	63.3	58.4	60.3	60.8	61.0	63.6	63.8	60.8	61	66.1	65.8	61.3	62.9	62.7	62.8	66.1	66.3	62.7	62.8
R4.458	51.6	51.1	40.6	41.7	47.4	48.2	47.4	48.1	47.4	48.2	52.4	51.9	43.2	44.2	49.4	49.9	49.4	49.8	49.4	49.9
R4.459	62.0	61.7	59.6	61.8	61.8	61.8	62.0	62.1	61.8	61.8	63.5	63.2	62.7	64.9	63.5	63.5	63.6	63.7	63.5	63.5
R4.460	66.5	66.1	56.3	58.2	66.4	66.1	66.5	66.4	66.4	66.1	66.7	66.4	58.8	60.8	64.2	64.0	66.7	66.7	64.2	64.0
R4.461	61.5	60.6	62.3	64.1	61.5	61.0	61.5	61.3	61.5	61	62.3	61.3	63.6	65.5	60.8	60.5	62.3	62.2	62.3	61.8

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.462	56.9	55.1	61.0	63.0	56.9	56.7	51.2	52.9	56.9	56.7	57.8	56.0	64.0	66.0	57.8	57.7	53.3	54.8	57.8	57.7
R4.463	50.5	49.8	45.5	46.8	50.5	50.9	54.9	55.2	50.5	50.9	51.3	50.6	47.6	48.7	51.3	51.8	55.7	56.1	51.3	51.8
R4.464	48.6	48.0	49.1	51.3	53.3	53.7	53.3	53.7	53.3	53.7	49.0	48.4	50.9	53.0	54.6	54.8	54.6	55.0	54.6	54.8
R4.465	56.8	55.0	56.7	58.7	56.8	56.8	56.7	57.5	56.8	56.8	56.9	55.1	60.6	62.6	56.9	56.8	58.1	58.8	56.9	56.8
R4.466	55.0	54.7	52.4	52.9	52.4	53.3	52.4	52.9	52.4	53.3	56.0	55.9	53.4	53.9	56.0	56.9	53.4	53.9	56.0	56.9
R4.467	55.6	55.5	52.4	53.0	55.6	56.5	52.4	52.9	55.6	56.5	56.9	57.0	53.5	54.1	56.9	57.9	53.5	54.1	56.9	57.9
R4.468	53.9	54.5	53.9	54.7	53.9	55.2	53.9	54.7	53.9	55.2	55.3	55.8	55.3	56.0	55.3	56.5	55.3	56.0	55.3	56.5
R4.469	53.6	54.2	53.6	54.4	53.6	54.9	53.6	54.4	53.6	54.9	55.0	55.6	55.0	55.8	55.0	56.3	55.0	55.8	55.0	56.3
R4.470	51.3	51.5	51.3	52.0	51.3	52.5	51.3	52.0	51.3	52.5	54.0	54.4	54.0	54.8	54.0	55.2	54.0	54.8	54.0	55.2
R4.471	58.1	58.4	58.1	58.7	58.1	59.2	58.1	58.7	58.1	59.2	59.7	60.1	59.7	60.4	59.7	60.9	59.7	60.4	59.7	60.9
R4.472	61.9	62.6	61.9	62.6	61.9	63.2	61.9	62.6	61.9	63.2	64.5	65.1	59.8	60.6	59.8	61.1	59.8	60.6	59.8	61.1
R4.473	67.3	67.9	67.1	67.9	67.1	68.4	67.1	67.9	67.1	68.4	68.2	68.9	68.2	69.0	68.2	69.5	68.2	69.0	68.2	69.5
R4.474	67.2	67.8	67.2	68.0	67.2	68.5	67.2	68.0	67.2	68.5	68.2	68.8	68.2	69.0	68.2	69.5	68.2	69.0	68.2	69.5
R4.475	68.2	68.9	68.2	69.0	68.2	69.5	68.2	69.0	68.2	69.5	69.4	70.1	69.4	70.2	69.4	70.7	69.4	70.2	69.4	70.7

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated						Mitigated				Unmitigated						Mitigated			
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.476	68.2	68.9	68.2	69.0	68.2	69.5	68.2	69.0	68.2	69.5	69.3	70.0	69.4	70.2	69.4	70.7	69.4	70.2	69.4	70.7
R4.477	69.3	70.0	69.3	70.1	69.3	70.6	69.3	70.1	69.3	70.6	70.1	70.8	70.2	71.0	70.2	71.5	70.2	71.0	70.2	71.5
R4.478	69.1	69.8	69.1	69.9	69.1	70.4	69.1	69.9	69.1	70.4	70.1	70.8	70.1	70.9	70.1	71.4	70.1	70.9	70.1	71.4
R4.479	55.1	55.7	55.1	55.9	55.1	56.4	55.1	55.9	55.1	56.4	56.3	56.9	56.3	57.1	56.3	57.6	56.3	57.1	56.3	57.6
R4.480	55.9	56.5	55.9	56.7	55.9	57.2	55.9	56.7	55.9	57.2	57.5	58.1	56.7	57.5	56.7	58.0	56.7	57.5	56.7	58.0
R4.481	67.4	68.1	67.4	68.3	67.4	68.8	67.4	68.3	67.4	68.8	68.8	69.5	68.8	69.7	68.8	70.2	68.8	69.7	68.8	70.2
R4.482	59.8	60.4	61.6	62.4	59.8	61.1	61.6	62.4	59.8	61.1	63.4	64.0	63.4	64.2	63.4	64.7	63.4	64.2	63.4	64.7
R4.483	57.3	57.9	60.2	61.0	60.2	61.5	60.2	61.0	60.2	61.5	59.2	59.8	61.9	62.7	61.9	63.2	61.9	62.7	61.9	63.2
R4.484	51.2	50.5	49.0	49.9	49.0	50.3	49.0	49.9	49	50.3	52.6	51.8	50.6	51.2	50.6	51.6	50.6	51.2	50.6	51.6
R4.485	52.3	52.9	52.3	53.0	52.3	53.6	52.3	53.0	52.3	53.6	55.4	55.9	57.1	57.7	57.1	58.3	57.1	57.7	57.1	58.3
R4.486	62.4	63.0	58.7	59.5	62.4	63.8	58.7	59.5	62.4	63.8	66.1	66.7	55.2	56.0	66.1	67.5	55.2	56.0	66.1	67.5
R4.487	65.5	66.2	66.3	67.1	66.3	67.6	66.3	67.1	66.3	67.6	67.3	67.9	67.3	68.1	67.3	68.6	67.3	68.1	67.3	68.6
R4.488	65.5	66.1	65.4	66.2	65.4	66.7	65.4	66.2	65.4	66.7	66.6	67.2	66.6	67.4	66.6	67.9	66.6	67.4	66.6	67.9
R4.489	62.4	62.9	62.4	63.1	62.4	63.6	62.4	63.1	62.4	63.6	63.3	63.9	63.3	64.0	63.3	64.5	63.3	64.0	63.3	64.5

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated						Mitigated				Unmitigated						Mitigated			
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.490	45.8	46.2	45.8	46.4	45.8	47.0	45.8	46.4	45.8	47	47.3	47.7	47.3	47.9	47.3	48.5	47.3	47.9	47.3	48.5
R4.491	64.1	64.6	64.1	64.9	64.1	65.4	64.1	64.9	64.1	65.4	64.6	65.1	64.6	65.4	60.2	61.5	64.6	65.4	60.2	61.5
R4.492	45.6	46.1	55.4	56.1	50.6	51.8	55.4	56.1	50.6	51.8	52.0	52.5	52.8	53.5	52.8	54.0	52.8	53.5	52.8	54.0
R4.493	50.8	50.7	50.8	51.2	50.8	51.7	50.8	51.2	50.8	51.7	51.4	51.4	52.1	52.6	51.4	52.3	51.4	51.8	51.4	52.3
R4.494	55.9	56.3	56.1	57.0	56.1	57.4	56.1	56.9	56.1	57.4	56.6	57.0	57.0	57.8	57.0	58.3	57.0	57.8	60.4	61.6
R4.495	66.5	67.1	66.5	67.3	66.5	67.8	66.5	67.3	66.5	67.8	67.0	67.6	67.0	67.8	67.0	68.3	67.0	67.8	67.0	68.3
R4.496	52.7	52.8	53.3	54.2	53.3	54.6	53.3	54.1	53.3	54.6	53.4	53.6	54.3	55.2	54.3	55.6	54.4	55.2	54.3	55.6
R4.497	63.6	64.2	63.6	64.4	63.6	64.9	63.6	64.4	63.6	64.9	64.8	65.4	64.8	65.6	64.8	66.1	64.8	65.6	64.8	66.1
R4.498	64.3	64.9	64.3	65.1	62.5	63.8	64.3	65.1	62.5	63.8	65.3	65.9	65.3	66.1	65.3	66.6	65.3	66.1	65.3	66.6
R4.499	62.0	62.6	62.5	63.3	62.0	63.3	62.5	63.3	62	63.3	63.8	64.3	63.8	64.6	63.8	65.1	63.8	64.6	63.8	65.1
R4.500	64.6	65.2	64.6	65.4	64.6	65.9	64.6	65.4	64.6	65.9	65.6	66.2	65.6	66.4	65.6	66.9	65.6	66.4	65.6	66.9
R4.501	64.6	65.2	64.6	65.4	64.6	65.9	64.6	65.4	64.6	65.9	65.6	66.2	65.6	66.4	65.6	66.9	65.6	66.4	65.6	66.9
R4.502	62.4	63.0	62.4	63.2	62.4	63.7	62.4	63.2	62.4	63.7	62.9	63.5	65.3	66.1	62.9	64.2	65.3	66.1	62.9	64.2
R4.503	71.4	72.1	71.4	72.2	71.4	72.7	71.4	72.2	71.4	72.7	71.2	71.9	71.4	72.2	71.4	72.7	71.4	72.2	71.4	72.7

Dualling Programme: Pitlochry to Killiecrankie
DMRB Stage 3 Environmental Assessment
Appendix A17.3: Predicted Noise Levels at Noise Sensitive Receptors



Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.504	48.5	48.5	48.5	49.3	48.5	49.8	48.5	49.3	48.5	49.8	50.9	50.9	50.9	51.7	50.9	52.2	50.9	51.7	50.9	52.2
R4.505	51.2	50.3	53.5	53.8	51.2	51.8	51.2	51.5	51.2	51.8	53.0	52.0	54.6	54.8	54.6	55.0	54.6	54.8	54.6	55.0
R4.506	46.9	46.1	46.9	47.1	46.9	47.4	46.9	47.1	46.9	47.4	49.2	48.2	49.2	49.4	49.2	49.7	49.2	49.4	49.2	49.7
R4.507	46.9	46.1	46.9	47.1	46.9	47.4	46.9	47.1	46.9	47.4	49.2	48.2	49.2	49.4	49.2	49.7	49.2	49.4	49.2	49.7
R4.508	52.7	52.8	53.0	54.2	53.0	54.4	53.0	54.2	53	54.4	54.7	54.8	55.1	56.4	55.1	56.6	55.1	56.4	55.1	56.6
R4.509	55.9	53.7	59.1	58.4	58.2	57.7	58.2	57.4	58.2	57.7	57.0	54.7	59.3	58.6	59.3	58.7	59.3	58.5	59.3	58.7
R4.510	55.9	53.7	59.1	58.4	58.2	57.7	58.2	57.4	58.2	57.7	57.0	54.7	59.3	58.6	59.3	58.7	59.3	58.5	59.3	58.7
R4.511	57.8	55.3	45.2	46.1	59.9	59.3	43.6	44.1	59.9	59.3	58.1	55.5	46.6	47.1	60.2	59.6	45.5	45.6	60.2	59.6
R4.512	57.3	54.7	50.6	50.5	53.2	52.9	53.2	52.7	53.2	52.9	58.6	56.0	51.5	51.3	54.1	53.6	54.1	53.4	54.1	53.6
R4.513	57.0	54.3	49.7	49.3	49.7	49.5	49.7	49.3	49.7	49.5	48.8	46.2	51.8	51.5	51.8	51.7	51.8	51.5	51.8	51.7
R4.514	41.6	38.9	57.7	57.2	57.7	57.4	57.7	57.2	57.7	57.4	62.3	59.5	62.3	61.5	62.3	61.6	62.3	61.4	62.3	61.6
R4.515	41.6	38.9	57.7	57.2	57.7	57.4	57.7	57.2	57.7	57.4	62.3	59.5	62.3	61.5	62.3	61.6	62.3	61.4	62.3	61.6
R4.516	53.1	52.0	55.3	55.3	55.3	55.4	55.3	55.2	55.3	55.4	54.8	53.6	56.4	56.4	56.4	56.5	56.4	56.3	56.4	56.5
R4.517	55.0	52.7	49.3	50.7	55.0	54.3	46.5	47.2	55	54.3	55.3	53.0	49.8	51.1	54.6	54.0	47.3	47.8	54.6	54.0

Dualling Programme: Pitlochry to Killiecrankie
DMRB Stage 3 Environmental Assessment
Appendix A17.3: Predicted Noise Levels at Noise Sensitive Receptors



Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.518	50.0	50.0	50.0	51.1	50.0	51.4	50.0	51.1	50	51.4	52.2	52.1	51.7	52.9	51.7	53.1	51.7	52.9	51.7	53.1
R4.519	49.8	48.1	49.8	50.2	49.8	50.5	49.8	50.2	49.8	50.5	51.5	49.6	51.7	51.8	51.7	52.0	51.3	51.4	51.7	52.0
R4.520	49.8	48.1	49.8	50.2	49.8	50.5	49.8	50.2	49.8	50.5	51.5	49.6	51.7	51.8	51.7	52.0	51.3	51.4	51.7	52.0
R4.521	45.5	44.8	45.5	47.6	45.5	47.8	45.5	47.6	45.5	47.8	46.8	46.0	46.8	48.7	46.8	49.0	46.8	48.7	46.8	49.0
R4.522	47.3	46.8	47.3	47.7	47.3	48.1	47.3	47.7	47.3	48.1	48.5	47.9	48.5	48.9	48.5	49.3	48.5	48.9	48.5	49.3
R4.523	45.3	45.2	45.8	46.4	45.8	46.8	45.8	46.4	45.8	46.8	46.3	46.2	46.3	46.9	46.3	47.3	46.3	46.9	46.3	47.3
R4.524	44.9	44.7	47.3	48.2	47.3	48.5	47.3	48.2	47.3	48.5	47.9	47.5	48.3	49.3	48.3	49.6	48.3	49.3	48.3	49.6
R4.525	46.2	45.7	46.3	47.3	47.5	48.7	46.3	47.3	47.5	48.7	47.4	46.9	47.4	48.9	47.4	49.1	47.4	48.9	47.4	49.1
R4.526	46.7	45.9	47.7	48.6	47.7	48.8	47.7	48.6	47.7	48.8	47.7	46.9	47.7	49.1	47.7	49.4	47.7	49.1	47.7	49.4
R4.527	47.5	46.6	48.1	49.6	48.1	49.9	48.1	49.6	48.1	49.9	49.4	48.4	49.4	51.1	49.4	51.4	49.4	51.1	49.4	51.4
R4.528	47.6	46.8	47.7	49.3	47.7	49.6	47.7	49.3	47.7	49.6	48.7	47.9	48.7	50.6	48.7	50.8	48.7	50.6	48.7	50.8
R4.529	56.2	55.4	56.2	57.1	56.2	57.3	56.2	57.1	56.2	57.3	57.4	56.6	56.0	57.1	57.4	58.6	56.0	57.1	57.4	58.6
R4.530	56.2	55.4	56.2	57.1	56.2	57.3	56.2	57.1	56.2	57.3	57.4	56.6	56.0	57.1	57.4	58.6	56.0	57.1	57.4	58.6
R4.531	56.2	55.4	56.2	57.1	56.2	57.3	56.2	57.1	56.2	57.3	57.4	56.6	56.0	57.1	57.4	58.6	56.0	57.1	57.4	58.6

Dualling Programme: Pitlochry to Killiecrankie
DMRB Stage 3 Environmental Assessment
Appendix A17.3: Predicted Noise Levels at Noise Sensitive Receptors



Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated						Mitigated				Unmitigated						Mitigated			
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.532	56.2	55.4	56.2	57.1	56.2	57.3	56.2	57.1	56.2	57.3	57.4	56.6	56.0	57.1	57.4	58.6	56.0	57.1	57.4	58.6
R4.533	46.0	45.7	46.1	47.5	46.1	47.8	46.1	47.5	46.1	47.8	47.9	47.5	47.4	48.8	47.4	49.1	47.4	48.8	47.4	49.1
R4.534	56.2	55.4	56.2	57.1	56.2	57.3	56.2	57.1	56.2	57.3	57.4	56.6	56.0	57.1	57.4	58.6	56.0	57.1	57.4	58.6
R4.535	56.2	55.4	56.2	57.1	56.2	57.3	56.2	57.1	56.2	57.3	57.4	56.6	56.0	57.1	57.4	58.6	56.0	57.1	57.4	58.6
R4.536	45.1	44.4	45.7	47.3	45.7	47.6	45.7	47.3	45.7	47.6	46.4	45.7	47.1	48.6	47.1	48.9	47.1	48.6	47.1	48.9
R4.537	49.4	48.8	42.5	43.2	42.5	43.4	42.5	43.2	42.5	43.4	51.4	50.7	44.7	45.3	44.7	45.5	44.7	45.3	44.7	45.5
R4.538	46.0	45.5	46.0	46.8	46.0	47.1	46.0	46.8	46	47.1	46.9	46.3	46.9	47.5	46.9	47.8	46.9	47.5	46.9	47.8
R4.539	46.0	45.5	46.0	46.8	46.0	47.1	46.0	46.8	46	47.1	46.9	46.3	46.9	47.5	46.9	47.8	46.9	47.5	46.9	47.8
R4.540	46.2	45.3	46.2	46.6	46.2	46.8	46.2	46.6	46.2	46.8	47.4	46.2	46.4	46.7	46.4	46.9	46.4	46.7	46.4	46.9
R4.541	52.8	52.0	49.1	49.7	48.3	49.2	49.1	49.7	48.3	49.2	54.0	53.1	49.9	50.3	49.9	50.5	49.9	50.3	49.9	50.5
R4.542	62.4	61.6	58.3	58.5	58.3	58.7	58.3	58.5	58.3	58.7	65.2	64.4	60.4	60.8	60.5	61.1	60.4	60.8	60.5	61.1
R4.543	56.5	55.8	61.5	61.6	61.5	61.9	61.5	61.6	61.5	61.9	57.9	57.2	57.9	58.6	57.9	58.8	57.9	58.6	57.9	58.8
R4.544	45.3	45.2	45.8	46.4	45.8	46.8	45.8	46.4	45.8	46.8	46.3	46.2	46.3	46.9	46.3	47.3	46.3	46.9	46.3	47.3
R4.545	52.1	51.3	52.1	52.5	52.1	52.8	52.1	52.5	52.1	52.8	50.5	49.7	53.7	54.2	53.7	54.5	53.7	54.2	53.7	54.5

Dualling Programme: Pitlochry to Killiecrankie
DMRB Stage 3 Environmental Assessment
Appendix A17.3: Predicted Noise Levels at Noise Sensitive Receptors



Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated						Mitigated				Unmitigated						Mitigated			
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.546	48.6	48.2	54.2	54.5	48.6	49.3	54.2	54.5	48.6	49.3	49.6	49.0	55.5	55.9	55.5	56.2	55.5	55.9	55.5	56.2
R4.547	51.9	51.5	53.7	54.4	53.7	54.6	53.7	54.4	53.7	54.6	51.5	51.1	54.1	54.7	54.1	54.8	54.1	54.7	54.1	54.8
R4.548	51.9	51.5	53.7	54.4	53.7	54.6	53.7	54.4	53.7	54.6	51.5	51.1	54.1	54.7	54.1	54.8	54.1	54.7	54.1	54.8
R4.549	44.1	42.9	50.0	50.4	50.0	50.6	50.0	50.4	50	50.6	49.3	48.6	52.4	53.1	52.4	53.2	52.4	53.1	52.4	53.2
R4.550	57.1	54.6	57.1	57.7	57.1	57.9	57.1	57.7	57.1	57.9	58.7	56.2	63.7	64.7	63.6	64.8	63.7	64.7	63.6	64.8
R4.551	61.0	58.3	61.0	59.4	61.0	59.6	61.0	59.4	61	59.6	61.7	59.0	61.7	60.2	61.7	60.3	61.7	60.2	61.7	60.3
R4.552	61.0	58.3	61.0	59.4	61.0	59.6	61.0	59.4	61	59.6	61.7	59.0	61.7	60.2	61.7	60.3	61.7	60.2	61.7	60.3
R4.553	61.0	58.3	61.0	59.4	61.0	59.6	61.0	59.4	61	59.6	61.7	59.0	61.7	60.2	61.7	60.3	61.7	60.2	61.7	60.3
R4.554	49.1	49.1	50.0	51.5	51.3	51.5	51.3	52.0	51.3	51.5	49.4	49.4	50.3	51.8	51.6	51.9	51.6	52.3	51.6	51.8
R4.555	53.5	53.0	54.6	54.9	53.5	53.3	54.6	54.5	53.5	53.3	53.7	53.2	54.8	55.2	53.7	53.6	54.8	54.7	53.7	53.6
R4.556	48.0	47.2	55.7	57.7	48.0	48.2	53.1	55.0	48	48.2	48.7	47.8	53.7	55.7	48.7	48.9	53.7	55.6	48.7	48.7
R4.557	50.5	49.2	49.9	52.0	49.9	50.4	54.7	56.7	49.9	50.4	52.5	51.2	58.0	60.0	52.2	52.7	55.0	56.9	52.5	52.7
R4.558	57.0	57.1	51.9	53.2	51.9	53.3	51.9	53.2	51.9	53.3	59.1	59.2	55.1	56.1	55.1	56.2	55.1	56.1	55.1	56.2
R4.559	65.7	65.7	65.6	66.2	65.6	66.2	65.6	66.2	65.6	66.2	65.9	65.9	65.9	66.4	65.9	66.4	65.9	66.4	65.9	66.4

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.560	65.2	65.2	65.2	65.8	65.2	65.8	65.2	65.8	65.2	65.8	65.6	65.6	65.6	66.2	65.6	66.2	65.6	66.2	65.6	66.2
R4.561	65.3	65.3	65.3	65.9	65.3	65.9	65.3	65.9	65.3	65.9	65.7	65.7	65.7	66.3	65.7	66.3	65.7	66.3	65.7	66.3
R4.562	49.1	48.9	49.1	49.6	49.1	49.6	49.1	49.6	49.1	49.6	51.0	50.7	51.0	51.4	51.0	51.4	51.0	51.4	51.0	51.4
R4.563	66.5	66.4	66.5	67.0	56.1	56.7	66.5	67.0	56.1	56.7	66.2	66.2	66.2	66.8	66.2	66.8	66.2	66.8	66.2	66.8
R4.564	65.8	65.8	65.8	66.4	65.8	66.4	65.8	66.4	65.8	66.4	66.1	66.1	66.1	66.6	66.1	66.6	66.1	66.6	66.1	66.6
R4.565	65.8	65.7	65.8	66.3	65.8	66.3	65.8	66.3	65.8	66.3	66.1	66.0	66.1	66.6	66.1	66.6	66.1	66.6	66.1	66.6
R4.566	65.7	65.6	65.7	66.2	65.7	66.2	65.7	66.2	65.7	66.2	66.0	66.0	66.0	66.6	66.0	66.6	66.0	66.6	66.0	66.6
R4.567	65.6	65.6	65.6	66.2	65.6	66.2	65.6	66.2	65.6	66.2	65.9	65.9	65.9	66.5	65.9	66.5	65.9	66.5	65.9	66.5
R4.568	65.6	65.5	65.6	66.1	65.6	66.1	65.6	66.1	65.6	66.1	65.8	65.8	65.8	66.4	65.8	66.4	65.8	66.4	65.8	66.4
R4.569	65.5	65.5	65.5	66.1	65.5	66.1	65.5	66.1	65.5	66.1	65.8	65.8	65.8	66.4	65.8	66.4	65.8	66.4	65.8	66.4
R4.570	65.4	65.4	65.4	66.0	65.4	66.0	65.4	66.0	65.4	66.0	65.8	65.7	65.8	66.3	65.8	66.3	65.8	66.3	65.8	66.3
R4.571	49.7	49.4	49.7	50.6	49.7	50.7	49.7	50.6	49.7	50.7	53.4	53.0	51.5	52.9	51.5	53.0	51.5	52.9	51.5	53.0
R4.572	49.7	49.4	49.7	50.6	49.7	50.7	49.7	50.6	49.7	50.7	53.4	53.0	51.5	52.9	51.5	53.0	51.5	52.9	51.5	53.0
R4.573	48.7	48.5	49.3	51.0	49.3	51.1	49.3	51.0	49.3	51.1	50.0	49.8	51.0	52.8	51.0	52.9	51.0	52.8	51.0	52.9

Dualling Programme: Pitlochry to Killiecrankie
DMRB Stage 3 Environmental Assessment
Appendix A17.3: Predicted Noise Levels at Noise Sensitive Receptors



Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.574	49.2	48.8	49.0	51.4	49.0	51.6	49.0	51.4	49	51.6	52.0	51.6	52.0	53.5	52.0	53.6	52.0	53.5	52.0	53.6
R4.575	47.1	46.7	43.6	45.3	43.6	45.5	43.6	45.3	43.6	45.5	49.8	49.3	46.1	49.3	46.1	49.5	46.1	49.3	46.1	49.5
R4.576	45.2	44.7	45.2	47.0	45.2	47.1	45.2	47.0	45.2	47.1	47.5	46.9	47.5	50.3	47.5	50.5	47.5	50.3	47.5	50.5
R4.577	51.1	50.9	38.8	44.8	38.8	45.0	38.8	44.8	38.8	45	50.9	50.7	41.8	46.1	41.8	46.3	41.8	46.1	41.8	46.3
R4.578	37.9	36.8	37.9	38.4	37.9	38.6	37.9	38.4	37.9	38.6	41.8	40.8	41.8	42.4	41.8	42.6	41.8	42.4	41.8	42.6
R4.579	42.8	42.2	56.9	57.3	56.9	57.4	56.9	57.3	56.9	57.4	46.3	45.7	57.8	58.2	57.8	58.3	57.8	58.2	57.8	58.3
R4.580	47.4	47.0	47.4	48.0	47.4	48.1	47.4	48.0	47.4	48.1	49.0	48.5	49.0	49.7	49.0	49.8	49.0	49.7	49.0	49.8
R4.581	44.9	44.1	44.9	45.4	44.6	45.3	44.9	45.4	44.6	45.3	46.9	45.9	46.3	47.0	46.3	47.2	46.3	47.0	46.3	47.2
R4.582	46.3	46.0	46.2	46.7	46.3	46.8	46.2	46.7	46.3	46.8	48.0	47.6	48.0	48.4	48.0	48.5	48.0	48.4	48.0	48.5
R4.583	46.5	46.2	46.5	47.1	46.6	47.2	46.5	47.1	46.6	47.2	48.3	47.8	48.3	48.9	48.3	49.0	48.3	48.9	48.3	49.0
R4.584	43.6	42.9	43.6	44.8	43.6	44.9	43.6	44.8	43.6	44.9	45.8	44.9	45.8	47.1	45.8	47.2	45.8	47.1	45.8	47.2
R4.585	41.1	40.2	42.5	42.7	42.5	42.9	42.5	42.7	42.5	42.9	43.7	42.6	45.2	45.4	45.2	45.5	45.2	45.4	45.2	45.5
R4.586	41.6	40.7	42.6	43.1	42.6	43.2	42.6	43.1	42.6	43.2	45.2	44.1	45.2	45.7	45.2	45.8	45.2	45.7	45.2	45.8
R4.587	41.2	40.4	41.2	41.7	41.2	41.8	41.2	41.7	41.2	41.8	43.6	42.6	44.9	45.2	44.9	45.3	44.9	45.2	44.9	45.3

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.588	44.3	43.5	41.2	41.7	44.3	44.9	41.2	41.7	44.3	44.9	45.9	44.9	45.9	46.3	45.9	46.5	45.9	46.3	45.9	46.5
R4.589	44.3	43.5	41.2	41.7	44.3	44.9	41.2	41.7	44.3	44.9	45.9	44.9	45.9	46.3	45.9	46.5	45.9	46.3	45.9	46.5
R4.590	44.3	43.5	41.2	41.7	44.3	44.9	41.2	41.7	44.3	44.9	45.9	44.9	45.9	46.3	45.9	46.5	45.9	46.3	45.9	46.5
R4.591	44.3	43.5	41.2	41.7	44.3	44.9	41.2	41.7	44.3	44.9	45.9	44.9	45.9	46.3	45.9	46.5	45.9	46.3	45.9	46.5
R4.592	44.3	43.5	41.2	41.7	44.3	44.9	41.2	41.7	44.3	44.9	45.9	44.9	45.9	46.3	45.9	46.5	45.9	46.3	45.9	46.5
R4.593	44.3	43.5	41.2	41.7	44.3	44.9	41.2	41.7	44.3	44.9	45.9	44.9	45.9	46.3	45.9	46.5	45.9	46.3	45.9	46.5
R4.594	44.3	43.5	41.2	41.7	44.3	44.9	41.2	41.7	44.3	44.9	45.9	44.9	45.9	46.3	45.9	46.5	45.9	46.3	45.9	46.5
R4.595	44.3	43.5	41.2	41.7	44.3	44.9	41.2	41.7	44.3	44.9	45.9	44.9	45.9	46.3	45.9	46.5	45.9	46.3	45.9	46.5
R4.596	44.3	43.5	41.2	41.7	44.3	44.9	41.2	41.7	44.3	44.9	45.9	44.9	45.9	46.3	45.9	46.5	45.9	46.3	45.9	46.5
R4.597	50.1	50.0	49.9	50.7	50.1	50.9	49.9	50.7	50.1	50.9	51.7	51.5	51.7	52.5	51.7	52.6	51.7	52.5	51.7	52.6
R4.598	53.7	53.5	48.4	49.9	48.4	50.1	48.4	49.9	48.4	50.1	55.7	55.4	51.9	53.2	51.9	53.4	51.9	53.2	51.9	53.4
R4.599	62.6	62.7	52.7	53.5	52.7	53.6	52.7	53.5	52.7	53.6	64.6	64.7	64.9	65.4	64.2	64.8	64.9	65.4	64.2	64.8
R4.600	48.7	48.3	43.8	44.0	43.8	44.1	43.8	44.0	43.8	44.1	50.2	49.6	45.9	46.0	45.9	46.1	45.9	46.0	45.9	46.1
R4.601	43.4	42.8	44.3	44.7	44.3	44.9	44.3	44.7	44.3	44.9	45.7	44.9	47.0	47.5	47.0	47.6	47.0	47.5	47.0	47.6

Dualling Programme: Pitlochry to Killiecrankie
DMRB Stage 3 Environmental Assessment
Appendix A17.3: Predicted Noise Levels at Noise Sensitive Receptors



Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.602	43.5	43.0	42.4	43.1	42.4	43.2	42.4	43.1	42.4	43.2	45.8	45.1	46.5	47.1	46.5	47.2	46.5	47.1	46.5	47.2
R4.603	42.2	41.3	53.6	54.2	53.6	54.4	53.6	54.2	53.6	54.4	44.7	43.6	44.7	45.2	44.7	45.3	44.7	45.2	44.7	45.3
R4.604	45.7	45.4	45.6	46.0	45.7	46.1	45.6	46.0	45.7	46.1	47.7	47.3	47.7	48.0	47.7	48.0	47.7	48.0	47.7	48.0
R4.605	46.8	46.5	46.8	47.4	46.8	47.5	46.8	47.4	46.8	47.5	47.7	47.3	48.9	49.4	48.9	49.5	48.9	49.4	48.9	49.5
R4.606	45.0	44.4	45.0	45.4	45.7	46.2	45.0	45.4	45.7	46.2	47.4	46.6	48.0	48.5	48.0	48.6	48.0	48.5	48.0	48.6
R4.607	43.6	43.1	43.3	43.8	43.3	43.9	43.3	43.8	43.3	43.9	45.6	44.8	46.4	46.8	46.4	46.9	46.4	46.8	46.4	46.9
R4.608	45.5	45.1	45.5	46.4	45.5	46.5	45.5	46.4	45.5	46.5	47.7	47.2	47.7	48.5	47.7	48.6	47.7	48.5	47.7	48.6
R4.609	37.2	36.1	37.2	37.4	37.2	37.6	37.2	37.4	37.2	37.6	40.4	39.2	40.4	40.5	40.4	40.7	40.4	40.5	40.4	40.7
R4.610	45.8	45.4	45.8	47.5	45.8	47.6	45.8	47.5	45.8	47.6	48.4	48.1	48.4	50.0	48.4	50.2	48.4	50.0	48.4	50.2
R4.611	45.8	45.4	45.8	47.5	45.8	47.6	45.8	47.5	45.8	47.6	48.4	48.1	48.4	50.0	48.4	50.2	48.4	50.0	48.4	50.2
R4.612	39.0	38.0	39.0	39.9	39.0	40.1	39.0	39.9	39	40.1	42.6	41.4	42.6	43.3	42.6	43.4	42.6	43.3	42.6	43.4
R4.613	50.3	49.4	45.8	46.1	45.8	46.3	45.8	46.1	45.8	46.3	51.0	50.0	46.2	46.6	46.2	46.7	46.2	46.6	46.2	46.7
R4.614	41.0	40.4	36.3	36.4	36.3	36.6	36.3	36.4	36.3	36.6	43.0	42.2	39.3	39.4	39.3	39.6	39.3	39.4	39.3	39.6
R4.615	44.6	43.7	44.6	45.3	42.3	43.2	44.6	45.3	42.3	43.2	46.0	45.0	46.0	46.6	46.0	46.7	46.0	46.6	46.0	46.7

Dualling Programme: Pitlochry to Killiecrankie
DMRB Stage 3 Environmental Assessment
Appendix A17.3: Predicted Noise Levels at Noise Sensitive Receptors



Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated						Mitigated				Unmitigated						Mitigated			
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.616	37.2	36.1	37.2	37.5	37.2	37.7	37.2	37.5	37.2	37.7	39.8	38.5	39.8	40.1	39.8	40.3	39.8	40.1	39.8	40.3
R4.617	38.6	37.6	38.6	39.1	38.6	39.3	38.6	39.1	38.6	39.3	41.3	40.2	41.3	41.7	41.3	41.9	41.3	41.7	41.3	41.9
R4.618	42.2	41.3	42.2	42.8	42.2	43.0	42.2	42.8	42.2	43	43.6	42.7	43.6	44.2	43.6	44.3	43.6	44.2	43.6	44.3
R4.619	36.4	34.8	37.4	37.3	36.4	36.5	37.4	37.3	36.4	36.5	40.4	38.7	40.4	40.2	40.4	40.4	40.4	40.2	40.4	40.4
R4.620	36.0	35.0	36.0	36.4	36.0	36.6	36.0	36.4	36	36.6	37.8	36.7	37.8	38.1	37.8	38.3	37.8	38.1	37.8	38.3
R4.621	41.0	40.1	41.0	42.1	41.0	42.3	41.0	42.1	41	42.3	43.6	42.5	43.6	44.4	43.6	44.6	43.6	44.4	43.6	44.6
R4.622	45.8	45.0	45.8	46.5	45.8	46.6	45.8	46.5	45.8	46.6	47.1	46.2	47.1	47.6	47.1	47.8	47.1	47.6	47.1	47.8
R4.623	42.1	41.5	42.0	44.0	42.0	44.2	42.0	44.0	42	44.2	43.0	42.3	42.9	44.7	43.0	44.9	42.9	44.7	43.0	44.9
R4.624	44.1	42.9	44.1	44.4	44.1	44.5	44.1	44.4	44.1	44.5	39.8	38.3	39.8	39.8	39.8	40.0	39.8	39.8	39.8	40.0
R4.625	48.3	47.9	40.4	40.8	40.4	40.9	40.4	40.8	40.4	40.9	49.2	48.8	42.8	43.2	42.8	43.3	42.8	43.2	42.8	43.3
R4.626	38.6	37.6	38.6	39.0	38.6	39.1	38.6	39.0	38.6	39.1	41.2	40.1	41.2	41.5	41.2	41.7	41.2	41.5	41.2	41.7
R4.627	39.6	38.7	39.6	40.0	39.6	40.2	39.6	40.0	39.6	40.2	42.2	41.2	42.2	42.6	42.2	42.7	42.2	42.6	42.2	42.7
R4.628	38.2	37.2	52.3	52.8	52.3	53.0	52.3	52.8	52.3	53	40.1	39.1	52.9	53.5	52.9	53.7	52.9	53.5	52.9	53.7
R4.629	44.5	43.3	36.6	37.1	36.6	37.3	36.6	37.1	36.6	37.3	46.2	44.8	39.1	39.5	39.1	39.6	39.1	39.5	39.1	39.6

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.630	40.8	40.1	40.8	41.7	40.8	41.9	40.8	41.7	40.8	41.9	42.0	41.2	42.0	42.7	42.0	42.9	42.0	42.7	42.0	42.9
R4.631	40.7	40.0	40.7	41.6	40.7	41.8	40.7	41.6	40.7	41.8	44.5	43.7	41.7	42.5	41.7	42.7	41.7	42.5	41.7	42.7
R4.632	34.4	33.6	35.6	35.9	34.4	35.0	35.6	35.9	34.4	35	36.6	35.5	36.6	36.7	36.6	37.0	36.6	36.7	36.6	37.0
R4.633	46.7	45.5	34.7	35.0	34.7	35.2	34.7	35.0	34.7	35.2	47.1	45.9	47.1	47.2	47.4	47.7	47.1	47.2	47.4	47.7
R4.634	39.2	38.5	44.9	45.5	44.9	45.7	44.9	45.5	44.9	45.7	46.6	45.6	46.6	47.2	46.6	47.3	46.6	47.2	46.6	47.3
R4.635	35.1	34.3	35.1	35.3	35.1	35.6	35.1	35.3	35.1	35.6	37.5	36.5	37.5	37.6	37.5	37.9	37.5	37.6	37.5	37.9
R4.636	41.4	40.5	41.4	41.9	41.4	42.1	41.4	41.9	41.4	42.1	44.1	43.0	44.1	44.6	44.1	44.8	44.1	44.6	44.1	44.8
R4.637	50.2	50.1	50.2	51.1	50.2	51.2	50.2	51.1	50.2	51.2	51.8	51.7	51.8	52.8	51.8	52.9	51.8	52.8	51.8	52.9
R4.638	49.2	49.0	49.2	50.3	49.2	50.4	49.2	50.3	49.2	50.4	50.4	50.2	51.5	52.8	51.5	52.8	51.5	52.8	51.5	52.8
R4.639	59.8	59.8	59.8	60.3	59.8	60.3	59.8	60.3	59.8	60.3	61.4	61.4	61.4	62.0	61.4	62.0	61.4	62.0	61.4	62.0
R4.640	47.4	47.1	47.4	48.3	47.4	48.4	47.4	48.3	47.4	48.4	49.8	49.5	49.8	50.9	49.8	51.0	49.8	50.9	49.8	51.0
R4.641	60.8	60.8	56.4	57.0	56.4	57.1	56.4	57.0	56.4	57.1	62.7	62.7	62.7	63.3	62.7	63.3	62.7	63.3	62.7	63.3
R4.642	45.5	44.6	45.5	45.8	45.3	45.9	45.5	45.8	45.3	45.9	46.3	45.4	46.3	46.6	46.3	46.8	46.3	46.6	46.3	46.8
R4.643	44.6	43.4	45.0	45.0	45.0	45.2	45.0	45.0	45	45.2	47.5	46.1	47.5	47.5	47.5	47.7	47.5	47.5	47.5	47.7

Dualling Programme: Pitlochry to Killiecrankie
DMRB Stage 3 Environmental Assessment
Appendix A17.3: Predicted Noise Levels at Noise Sensitive Receptors



Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.644	44.0	43.0	41.1	41.3	41.1	41.6	41.1	41.3	41.1	41.6	46.5	45.3	45.2	45.4	45.2	45.7	45.2	45.4	45.2	45.7
R4.645	44.6	44.2	44.6	46.1	44.6	46.3	44.6	46.1	44.6	46.3	46.5	46.0	46.5	47.3	46.5	47.5	46.5	47.3	46.5	47.5
R4.646	37.7	37.4	38.6	40.1	38.6	40.3	38.6	40.1	38.6	40.3	39.7	39.2	40.7	41.8	40.7	42.0	40.7	41.8	40.7	42.0
R4.647	45.0	44.7	36.6	38.9	36.6	39.1	36.6	38.9	36.6	39.1	46.1	45.7	39.6	41.3	39.6	41.5	39.6	41.3	39.6	41.5
R4.648	45.5	44.2	45.5	45.8	44.8	45.4	45.5	45.8	44.8	45.4	46.5	45.4	46.5	46.8	46.5	47.0	46.5	46.8	46.5	47.0
R4.649	38.8	38.6	47.2	47.7	38.8	39.7	47.2	47.7	38.8	39.7	40.6	40.1	48.2	48.7	48.2	48.9	48.2	48.7	48.2	48.9
R4.650	36.7	36.0	42.2	42.4	36.7	37.2	42.2	42.4	36.7	37.2	43.2	42.3	43.2	43.4	43.2	43.6	43.2	43.4	43.2	43.6
R4.651	43.1	42.2	45.4	45.7	45.4	45.8	45.4	45.7	45.4	45.8	45.1	44.2	45.1	45.3	45.1	45.5	45.1	45.3	45.1	45.5
R4.652	44.0	43.0	44.0	44.5	44.0	44.7	44.0	44.5	44	44.7	45.6	44.4	45.6	45.9	45.6	46.1	45.6	45.9	45.6	46.1
R4.653	44.2	43.4	44.2	44.5	44.2	44.7	44.2	44.5	44.2	44.7	45.5	44.6	45.5	45.7	45.5	45.9	45.5	45.7	45.5	45.9
R4.654	41.3	40.5	46.2	46.7	45.8	46.5	46.2	46.7	45.8	46.5	43.5	42.5	49.1	49.5	49.1	49.7	49.1	49.5	49.1	49.7
R4.655	40.1	39.2	40.1	40.5	38.0	38.7	40.1	40.5	38	38.7	40.8	39.9	43.0	43.4	43.0	43.7	43.0	43.4	43.0	43.7
R4.656	53.5	53.8	54.6	55.9	54.6	56.2	54.6	55.9	54.6	56.2	55.5	55.8	55.5	56.9	55.5	57.2	55.5	56.9	55.5	57.2
R4.657	51.9	52.0	51.9	53.2	51.9	53.5	51.9	53.2	51.9	53.5	55.5	55.7	56.8	58.2	56.8	58.4	56.8	58.2	56.8	58.4

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.658	44.8	44.0	44.7	45.1	44.7	45.4	44.7	45.1	44.7	45.4	46.8	46.0	46.4	46.8	46.4	47.1	46.4	46.8	46.4	47.1
R4.659	45.8	45.2	45.8	46.5	45.8	46.8	45.8	46.5	45.8	46.8	46.9	46.2	47.9	48.4	47.9	48.7	47.9	48.4	47.9	48.7
R4.660	45.8	45.2	45.8	46.5	45.8	46.8	45.8	46.5	45.8	46.8	46.9	46.2	47.9	48.4	47.9	48.7	47.9	48.4	47.9	48.7
R4.661	43.2	42.9	43.2	43.9	43.2	44.2	43.2	43.9	43.2	44.2	45.7	45.2	46.4	46.9	45.7	46.5	46.4	46.9	45.7	46.5
R4.662	43.2	42.9	43.2	43.9	43.2	44.2	43.2	43.9	43.2	44.2	45.7	45.2	46.4	46.9	45.7	46.5	46.4	46.9	45.7	46.5
R4.663	43.5	43.1	43.0	43.6	43.0	44.0	43.0	43.6	43	44	45.8	45.2	45.4	45.9	45.4	46.2	45.4	45.9	45.4	46.2
R4.664	43.5	43.1	43.0	43.6	43.0	44.0	43.0	43.6	43	44	45.8	45.2	45.4	45.9	45.4	46.2	45.4	45.9	45.4	46.2
R4.665	48.5	48.8	48.6	49.4	48.6	49.9	48.6	49.4	48.6	49.9	49.6	49.7	49.6	50.3	49.5	50.7	49.6	50.3	49.5	50.7
R4.666	45.7	45.4	45.9	46.6	45.9	46.9	45.9	46.6	45.9	46.9	47.8	47.5	48.0	48.7	48.0	49.0	48.0	48.7	48.0	49.0
R4.667	46.6	46.3	46.6	47.5	46.6	47.8	46.6	47.5	46.6	47.8	48.9	48.6	48.9	49.8	48.9	50.1	48.9	49.8	48.9	50.1
R4.668	50.0	50.1	50.0	50.8	50.0	51.2	50.0	50.8	50	51.2	51.0	51.0	51.0	51.7	51.0	52.1	51.0	51.7	51.0	52.1
R4.669	47.9	47.7	48.4	49.4	48.4	49.6	48.4	49.4	48.4	49.6	50.7	50.4	50.7	51.7	50.7	51.9	50.7	51.7	50.7	51.9
R4.670	49.5	49.1	54.0	55.2	54.0	55.4	54.0	55.2	54	55.4	53.5	53.2	56.4	57.7	56.4	57.9	56.4	57.7	56.4	57.9
R4.671	50.6	50.7	50.6	51.4	50.6	51.8	50.6	51.4	50.6	51.8	51.6	51.7	51.6	52.4	51.6	52.8	51.6	52.4	51.6	52.8

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated						Mitigated				Unmitigated						Mitigated			
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.672	51.0	51.2	51.0	51.9	51.0	52.3	51.0	51.9	51	52.3	52.1	52.2	52.1	52.9	51.9	53.2	52.1	52.9	51.9	53.2
R4.673	55.1	54.6	55.1	56.2	55.1	56.4	55.1	56.2	55.1	56.4	57.1	56.7	57.1	58.3	57.1	58.5	57.1	58.3	57.1	58.5
R4.674	48.4	48.2	51.0	52.2	51.0	52.4	51.0	52.2	51	52.4	53.3	53.1	56.9	58.1	56.9	58.3	56.9	58.1	56.9	58.3
R4.675	52.4	52.2	52.4	53.7	52.4	53.8	52.4	53.7	52.4	53.8	54.7	54.6	54.7	56.0	54.7	56.2	54.7	56.0	54.7	56.2
R4.676	52.6	52.8	52.8	53.9	52.8	54.2	52.8	53.9	52.8	54.2	53.1	53.3	54.0	55.1	54.0	55.4	54.0	55.1	54.0	55.4
R4.677	48.1	48.3	48.5	49.3	48.5	49.7	48.5	49.3	48.5	49.7	49.2	49.3	49.8	50.5	49.2	50.4	49.8	50.5	49.2	50.4
R4.678	47.0	47.1	47.0	47.6	47.0	48.0	47.0	47.6	47	48	48.2	48.2	45.8	46.4	48.2	49.2	45.8	46.4	48.2	49.2
R4.679	44.2	43.3	46.9	47.1	46.9	47.4	46.9	47.1	46.9	47.4	48.6	47.6	48.6	48.8	48.6	49.1	48.6	48.8	48.6	49.1
R4.680	47.0	47.2	47.0	47.8	47.0	48.2	47.0	47.8	47	48.2	48.2	48.3	48.5	49.2	48.2	49.4	48.5	49.2	48.2	49.4
R4.681	48.2	48.1	48.2	49.0	48.2	49.4	48.2	49.0	48.2	49.4	48.3	48.1	49.3	50.0	49.3	50.4	49.3	50.0	49.3	50.4
R4.682	44.8	44.0	44.7	45.1	44.7	45.4	44.7	45.1	44.7	45.4	46.8	46.0	46.4	46.8	46.4	47.1	46.4	46.8	46.4	47.1
R4.683	43.4	42.7	43.4	43.7	43.4	44.1	43.4	43.7	43.4	44.1	45.6	44.8	46.6	46.8	45.6	46.2	46.6	46.8	45.6	46.2
R4.684	44.4	43.7	46.2	46.8	46.2	47.0	46.2	46.8	46.2	47	46.2	45.4	47.7	48.2	47.9	48.6	47.7	48.2	47.9	48.6
R4.685	45.7	45.2	44.3	45.1	44.3	45.4	44.3	45.1	44.3	45.4	47.5	47.0	46.3	47.0	46.3	47.3	46.3	47.0	46.3	47.3

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated						Mitigated				Unmitigated						Mitigated			
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.686	45.3	45.0	45.3	46.1	45.3	46.4	45.3	46.1	45.3	46.4	47.4	47.0	47.4	48.1	47.4	48.4	47.4	48.1	47.4	48.4
R4.687	47.3	46.9	47.6	48.3	47.6	48.6	47.6	48.3	47.6	48.6	49.2	48.8	47.3	48.0	47.3	48.3	47.3	48.0	47.3	48.3
R4.688	45.0	44.5	45.0	45.4	45.0	45.7	45.0	45.4	45	45.7	46.9	46.2	47.4	47.7	47.4	48.0	47.4	47.7	47.4	48.0
R4.689	44.1	43.6	44.3	44.9	44.3	45.2	44.3	44.9	44.3	45.2	46.0	45.4	46.0	46.6	46.0	46.9	46.0	46.6	46.0	46.9
R4.690	44.8	44.3	44.8	45.5	44.8	45.8	44.8	45.5	44.8	45.8	46.6	46.0	46.6	47.2	46.6	47.5	46.6	47.2	46.6	47.5
R4.691	42.1	41.8	42.1	42.6	42.1	43.0	42.1	42.6	42.1	43	44.3	43.8	46.1	46.5	44.3	45.1	46.1	46.5	44.3	45.1
R4.692	43.2	42.6	44.8	45.3	44.6	45.4	44.8	45.3	44.6	45.4	45.3	44.6	46.4	46.9	46.7	47.4	46.4	46.9	46.7	47.4
R4.693	43.9	43.4	44.9	45.6	44.9	45.8	44.9	45.6	44.9	45.8	45.9	45.3	46.4	47.1	46.4	47.3	46.4	47.1	46.4	47.3
R4.694	58.9	56.5	52.3	53.8	58.9	58.5	48.5	49.5	58.9	58.5	59.3	56.9	54.0	55.5	59.3	59.0	49.2	50.0	59.3	59.0
R4.695	42.9	41.0	40.2	41.0	42.9	42.5	40.2	40.1	42.9	42.5	43.9	41.9	42.8	43.4	43.9	43.4	42.8	42.6	43.9	43.4
R4.696	40.0	38.6	39.6	40.1	40.0	40.0	40.0	39.8	40	40	41.7	40.1	42.9	43.3	41.7	41.3	41.7	41.2	41.7	41.3
R4.697	40.0	38.3	41.5	42.1	40.0	39.6	39.8	39.7	40	39.6	42.6	40.6	44.8	45.2	53.1	52.4	43.1	42.6	53.1	52.4
R4.698	37.0	35.2	42.0	43.2	37.0	36.4	37.7	37.6	37	36.4	39.7	37.7	43.9	44.9	39.7	38.9	43.9	43.6	39.7	38.9
R4.699	42.6	40.3	56.8	58.3	57.8	58.5	50.6	50.9	57.8	58.5	59.7	57.3	57.9	59.5	59.3	60.3	52.0	52.3	59.7	59.7

Dualling Programme: Pitlochry to Killiecrankie
DMRB Stage 3 Environmental Assessment
Appendix A17.3: Predicted Noise Levels at Noise Sensitive Receptors



Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.700	48.8	46.5	42.1	43.0	48.8	48.1	48.8	47.9	48.8	48.1	51.8	49.3	48.1	49.1	48.1	47.5	51.3	50.6	48.1	47.4
R4.701	56.5	54.3	58.7	60.4	56.5	56.9	47.0	47.4	56.5	56.9	58.6	56.2	59.7	61.3	58.3	59.0	50.3	50.7	58.3	58.7
R4.702	56.9	54.3	52.4	53.9	56.4	55.4	38.6	38.0	56.4	55.4	56.1	53.6	55.6	57.0	56.1	55.2	42.4	41.7	56.1	55.2
R4.703	38.0	35.7	48.4	49.7	53.7	52.8	43.3	43.7	53.7	52.8	56.5	53.9	51.4	52.8	54.9	54.0	46.2	46.5	54.9	54.0
R4.704	37.5	35.1	49.6	51.1	53.6	52.5	38.3	38.0	53.6	52.5	41.0	38.5	51.5	52.9	54.6	53.5	41.4	40.9	54.6	53.5
R4.705	57.7	55.1	55.5	57.2	56.5	56.6	56.5	56.2	56.5	56.6	58.7	56.2	56.9	58.6	58.7	58.6	58.7	58.2	58.7	58.4
R4.706	56.6	53.9	56.1	57.6	57.4	56.4	46.9	47.8	57.4	56.4	58.6	55.9	57.8	59.3	55.2	55.1	49.7	50.5	55.2	54.8
R4.707	43.8	41.5	51.5	53.0	53.4	52.6	53.4	52.4	53.4	52.6	54.7	52.2	52.4	53.9	54.2	53.4	52.4	51.5	54.2	53.4
R4.708	37.7	35.0	50.6	52.2	58.9	57.7	50.6	50.1	58.9	57.7	59.2	56.4	54.0	55.6	59.2	57.9	53.6	53.3	59.2	57.9
R4.709	54.9	52.2	50.0	51.5	54.9	53.8	44.3	43.4	54.9	53.8	55.4	52.7	53.1	54.6	55.4	54.3	46.9	45.9	55.4	54.3
R4.710	50.6	48.4	44.6	46.0	50.6	49.9	44.6	45.3	50.6	49.9	50.9	48.6	47.2	48.6	52.1	51.3	47.2	47.9	52.1	51.3
R4.711	37.9	36.3	46.3	47.8	37.9	37.5	39.4	40.1	37.9	37.5	40.7	38.7	47.0	48.5	50.9	50.1	41.9	42.3	50.9	50.1
R4.712	36.5	33.9	55.2	56.8	53.8	52.5	55.2	55.3	53.8	52.5	55.1	52.3	56.0	57.5	55.1	53.8	57.0	56.8	55.1	53.8
R4.713	51.2	48.7	60.1	61.7	55.8	56.0	55.8	55.4	55.8	56	57.8	55.2	60.6	62.2	57.8	57.8	56.1	55.7	57.8	57.6

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated						Mitigated				Unmitigated						Mitigated			
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.714	51.7	49.9	55.4	55.8	55.2	55.1	55.4	54.6	55.2	55.1	53.5	51.7	56.5	57.0	56.5	56.5	56.8	56.1	56.5	55.9
R4.715	49.2	48.0	50.3	50.6	49.2	49.1	50.3	49.8	49.2	49.1	51.5	50.0	52.8	52.9	51.5	51.1	51.5	50.8	51.5	51.1
R4.716	53.8	51.8	51.3	52.9	51.3	52.1	51.3	50.8	51.3	52.1	54.9	52.9	52.8	54.2	52.8	53.4	52.8	52.3	57.1	56.6
R4.717	46.2	44.9	46.2	46.0	46.2	46.1	46.2	45.8	46.2	46.1	48.7	47.0	48.7	48.1	48.7	48.2	48.7	47.9	48.7	48.2
R4.718	46.2	44.9	46.2	46.0	46.2	46.1	46.2	45.8	46.2	46.1	48.7	47.0	48.7	48.1	48.7	48.2	48.7	47.9	48.7	48.2
R4.719	47.1	45.6	47.1	47.0	47.1	47.1	47.1	46.8	47.1	47.1	49.4	47.7	49.4	49.1	55.7	55.4	55.7	55.1	55.7	55.4
R4.720	44.9	43.3	53.4	52.9	54.6	54.2	54.6	54.0	54.6	54.2	47.8	46.1	56.0	55.4	56.0	55.6	56.0	55.3	56.0	55.6
R4.721	44.2	42.6	47.0	46.8	47.0	47.0	47.0	46.7	47	47	46.9	45.2	49.4	49.5	49.4	49.7	49.4	49.5	49.4	49.7
R4.722	44.6	43.1	56.1	55.8	56.1	56.0	56.1	55.7	56.1	56	47.7	46.0	57.5	57.4	57.5	57.7	57.5	57.4	57.5	57.7
R4.723	46.7	46.1	46.7	47.0	46.7	47.4	46.7	46.9	46.7	47.4	49.0	48.1	57.6	57.7	57.6	58.0	57.6	57.6	57.6	58.0
R4.724	53.8	51.3	57.0	59.0	57.0	58.5	57.0	56.9	57	58.5	49.4	47.0	58.1	60.1	58.1	59.6	58.1	58.0	60.6	60.5
R4.725	54.9	52.5	56.7	58.8	56.7	58.3	57.9	58.0	56.7	58.3	52.6	50.2	59.8	61.7	60.0	61.6	59.8	60.1	60.2	60.6
R4.726	60.0	57.9	58.9	61.6	58.7	61.4	58.7	59.2	58.7	61.4	61.3	59.2	60.4	63.2	60.4	63.1	60.9	61.5	60.4	61.2
R4.727	56.0	53.7	56.3	58.6	56.3	58.7	56.3	56.7	56.3	58.7	58.3	56.0	57.6	59.6	57.6	59.6	57.6	57.7	57.6	57.9

Dualling Programme: Pitlochry to Killiecrankie
DMRB Stage 3 Environmental Assessment
Appendix A17.3: Predicted Noise Levels at Noise Sensitive Receptors



Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated						Mitigated				Unmitigated						Mitigated			
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.728	57.1	54.7	56.3	58.6	56.3	58.7	56.3	56.7	56.3	58.7	58.2	55.9	57.5	59.6	57.5	59.6	58.2	58.3	57.5	57.9
R4.729	54.9	52.9	52.1	54.4	52.1	54.4	51.5	52.1	52.1	54.4	56.0	53.8	53.6	55.4	53.6	55.3	53.0	53.3	53.0	53.5
R4.730	54.0	51.3	58.8	60.5	49.3	49.6	50.0	51.1	49.3	49.6	54.8	52.2	58.6	60.3	51.0	51.0	51.4	52.1	51.0	51.0
R4.731	52.3	49.8	58.8	60.4	52.3	52.3	52.3	52.1	52.3	52.3	53.1	50.6	59.3	61.0	53.1	53.2	53.1	52.9	53.1	53.1
R4.732	43.6	40.8	60.7	62.3	61.5	60.2	45.4	45.6	61.5	60.2	46.7	43.9	59.9	61.5	62.1	60.8	47.5	47.3	62.1	60.7
R4.733	55.2	52.8	61.3	62.9	53.0	53.5	53.0	53.2	53	53.5	56.3	53.9	61.8	63.4	54.3	54.6	54.3	54.4	54.3	54.5
R4.734	51.5	49.1	51.5	53.4	51.5	51.2	51.5	51.0	51.5	51.2	52.6	50.2	52.6	54.4	52.6	52.2	52.6	52.0	52.6	52.2
R4.735	57.8	55.1	59.8	61.3	59.8	58.6	43.3	42.6	59.8	58.6	61.5	58.7	60.2	61.7	59.5	58.9	46.7	46.1	59.5	58.8
R4.736	60.9	58.5	59.8	61.8	59.8	60.6	59.8	59.5	59.8	60.6	60.8	58.3	60.8	62.8	60.8	61.5	60.8	60.4	60.8	60.6
R4.737	59.2	56.9	59.2	61.2	59.2	60.2	59.2	58.9	59.2	60.2	60.1	57.8	60.1	62.0	60.1	61.0	60.1	59.9	60.1	60.1
R4.738	43.2	41.5	43.2	42.5	43.2	42.7	43.2	42.3	43.2	42.7	46.2	44.4	46.2	45.5	46.2	45.6	46.2	45.3	46.2	45.6
R4.739	60.2	57.7	48.5	49.3	57.9	58.5	57.9	58.1	57.9	58.5	57.0	54.6	46.9	47.4	58.6	59.1	58.6	58.8	58.6	59.0
R4.740	58.4	56.0	58.2	58.9	58.2	59.0	58.2	58.6	58.2	59	58.9	56.5	58.9	59.7	58.9	59.6	58.9	59.3	58.9	59.5
R4.741	41.2	38.8	59.1	59.1	59.1	59.3	59.1	59.0	59.1	59.3	44.5	42.1	55.2	55.6	55.2	55.5	55.2	55.3	59.9	60.1

Dualling Programme: Pitlochry to Killiecrankie
DMRB Stage 3 Environmental Assessment
Appendix A17.3: Predicted Noise Levels at Noise Sensitive Receptors



Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated						Mitigated				Unmitigated						Mitigated			
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.742	43.1	41.6	51.7	52.5	55.4	56.2	53.9	54.3	55.4	56.2	45.7	43.9	47.6	48.3	56.7	57.1	55.0	55.2	56.7	57.0
R4.743	44.7	43.2	48.9	49.3	44.7	44.8	44.7	44.5	44.7	44.8	46.5	44.7	51.7	52.2	59.3	59.0	59.5	58.9	59.3	59.0
R4.744	40.5	38.3	47.2	47.1	52.4	52.4	53.8	53.5	52.4	52.4	43.9	41.6	54.4	54.3	53.7	53.5	53.7	53.3	53.7	53.5
R4.745	53.9	51.6	48.8	49.5	55.1	54.9	53.9	53.5	55.1	54.9	55.0	52.6	51.3	52.0	55.6	55.3	55.6	55.1	55.6	55.3
R4.746	51.6	49.5	43.9	44.7	52.5	52.7	52.5	52.4	52.5	52.7	53.3	51.1	47.1	47.9	53.3	53.5	53.3	53.3	53.3	53.5
R4.747	37.6	35.7	41.6	42.1	48.0	47.4	51.7	50.9	48	47.4	40.3	38.1	44.7	45.0	54.3	53.6	53.6	52.8	54.3	53.6
R4.748	53.3	50.9	41.2	42.1	53.4	52.7	40.4	40.2	53.4	52.7	53.5	51.1	44.8	45.8	54.6	53.9	44.6	44.3	54.6	53.9
R4.749	43.1	40.9	56.2	56.2	53.1	52.4	40.3	39.5	53.1	52.4	43.8	41.4	58.4	58.4	56.0	55.6	56.0	55.4	56.0	55.6
R4.750	40.6	38.4	52.7	53.2	56.8	56.0	56.8	55.9	56.8	56	44.3	42.0	54.9	55.7	49.7	49.2	49.7	49.0	49.7	49.2
R4.751	39.6	37.7	39.6	39.5	50.5	50.0	50.5	49.8	50.5	50	42.7	40.6	57.6	57.8	52.0	51.8	52.0	51.6	52.0	51.8
R4.752	40.6	38.4	51.7	52.4	57.4	56.8	57.4	56.6	57.4	56.8	45.6	43.2	54.6	55.4	59.0	58.1	59.0	58.2	59.0	58.1
R4.753	39.7	37.7	53.9	55.1	54.8	54.3	58.1	57.5	54.8	54.3	43.1	40.9	55.3	56.3	54.1	53.5	59.1	58.3	54.1	53.5
R4.754	39.7	37.7	53.9	55.1	54.8	54.3	58.1	57.5	54.8	54.3	43.1	40.9	55.3	56.3	54.1	53.5	59.1	58.3	54.1	53.5
R4.755	39.8	38.0	49.8	51.3	39.8	39.3	49.6	49.5	39.8	39.3	42.5	40.6	53.2	54.7	50.8	50.4	51.9	51.9	50.8	50.4

Receptor ID	Predicted Noise Levels at the Least Beneficial Façade (L _{A10,18h}) (dB)																			
	Ground Floor										First Floor									
	Unmitigated					Mitigated					Unmitigated					Mitigated				
	Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Long-term Assessment without Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme		Short-term Assessment with Proposed Scheme		Long-term Assessment with Proposed Scheme	
DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	DMB	DMF	DMB	DSB	DMB	DSF	DMB	DSB	DMB	DSF	
R4.756	38.5	36.3	56.7	57.4	53.5	52.8	57.6	56.8	53.5	52.8	41.5	39.2	57.2	57.9	55.3	54.5	58.2	57.4	55.3	54.5
R4.757	54.2	51.9	56.8	57.6	56.0	55.3	58.8	57.9	56	55.3	54.7	52.3	57.2	58.0	56.9	56.1	59.3	58.3	56.9	56.1
R4.758	49.4	47.2	46.0	47.3	50.4	49.5	45.5	45.7	50.4	49.5	52.1	49.7	49.0	50.3	52.7	51.8	48.0	48.5	52.7	51.8
R4.759	54.5	52.1	47.6	49.1	57.1	56.3	47.6	48.4	57.1	56.3	54.8	52.4	48.7	50.1	54.8	54.0	48.7	49.5	54.8	54.0
R4.760	47.5	45.1	44.7	45.4	50.1	49.3	50.1	49.2	50.1	49.3	49.8	47.3	46.9	47.5	52.3	51.4	41.3	40.4	52.3	51.4
R4.761	39.3	37.4	51.9	53.2	39.3	38.8	39.4	39.3	39.3	38.8	42.4	40.4	55.0	56.4	42.4	41.8	42.6	42.5	42.4	41.8
R4.762	39.7	37.5	46.9	47.8	49.5	48.9	47.3	46.6	49.5	48.9	42.9	40.6	49.9	50.9	49.1	48.2	49.5	48.8	49.1	48.2
R4.763	50.1	47.7	49.3	50.8	50.1	49.1	41.1	41.7	50.1	49.1	51.9	49.5	51.0	52.5	51.9	51.0	43.8	44.2	51.9	51.0
R4.764	53.6	53.4	53.6	56.6	53.6	56.8	53.6	56.6	53.6	56.8	54.7	54.4	54.7	57.5	54.7	57.7	54.7	57.5	54.7	57.7