

The background is a vibrant yellow. It is decorated with several abstract geometric shapes in shades of blue, teal, and white. These include circles, semi-circles, and rounded rectangular shapes, some of which are layered or overlapping. The shapes are scattered across the page, creating a modern and dynamic visual effect.

Appendix A9.2

Operational Phase Traffic Noise Impacts

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1. Introduction

The traffic noise impact assessment for the Bray to City Centre Core Bus Corridor Scheme (hereafter referred to as the Proposed Scheme) is included in Table 1 overleaf. The results in Table 1 supplement the significance ratings associated with each of the road sections assessed across the Proposed Scheme which are displayed in Figure 9.4 of Volume 3 of the Environmental Impact Assessment Report (EIAR).

The results are calculated for each of the road sections (AB Road Link reference) included within the traffic model for the Proposed Scheme, extending to a distance of 1km from the red line boundary. The impacts are presented in Table 1 for the opening year 2028 where highest potential impacts are predicted to occur.

The results are presented in terms of the following parameters:

L_{Aeq,16hr} is the equivalent continuous sound level. It is a type of average and is used to describe a fluctuating noise in terms of a single noise level over the sample period (T). The time period T referred to is the 16hr daytime period between 07:00 and 23:00hrs

L_{den} is the 24-hour noise rating level determined by the averaging of the L_{day} with the L_{evening} (plus a 5 dB penalty) and the L_{night} (plus a 10 dB penalty). L_{den} is calculated using the following formula, as defined within the Noise Regulations:

$$L_{den} = 10 \log \left(\frac{1}{24} \left(12 * \left(10^{\frac{L_{day}}{10}} \right) + 4 * \left(10^{\frac{L_{evening}+5}{10}} \right) + 8 * \left(10^{\frac{L_{night}+10}{10}} \right) \right) \right)$$

Where:

- **L_{day}** is the A-weighted long-term average sound level as defined in ISO 1996-2, determined over all of the day periods of a year. The 12-hour daytime period is between 07:00hrs and 19:00hrs;
- **L_{evening}** is the A-weighted long-term average sound level as defined in ISO 1996-2, determined over all the evening periods of a year. The four-hour evening period is between 19:00hrs and 23:00hrs; and
- **L_{night}** is the A-weighted long-term average sound level as defined in ISO 1996-2, determined over all the night periods of a year. The eight-hour night-time period is between 23:00hrs and 07:00hrs.

The magnitude of change, noise level rating and overall significance ratings tables are taken from the relevant criteria tables set out in Chapter 9 (Noise & Vibration) of Volume 2 of the EIAR.

2. Operational Phase Results

Table 1: Operational Results Including Significance Ratings for Operational Phase Traffic Noise Impacts – Opening Year 2028

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
2100	2301	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2100	2327	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2102	2319	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
2102	2330	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2102	2332	71	67	71	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2109	2122	68	65	69	65	No Change/Reduction	Medium - High	Imperceptible / Positive
2109	2145	62	59	63	60	Negligible	Low - Medium	Not Significant
2112	2245	67	63	67	63	No Change/Reduction	Medium	Imperceptible / Positive
2112	2258	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2113	2244	72	69	72	69	Negligible	Medium - High	Not Significant
2114	2298	72	69	72	69	Negligible	Medium - High	Not Significant
2115	2114	72	69	72	69	Negligible	Medium - High	Not Significant
2116	2115	72	69	72	69	Negligible	Medium - High	Not Significant
2116	2453	68	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
2117	2436	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2117	2596	67	64	67	64	Negligible	Medium	Not Significant
2118	2117	70	67	70	67	Negligible	Medium - High	Not Significant
2118	2129	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
2118	2290	69	66	69	66	Negligible	Medium - High	Not Significant
2119	2451	69	66	70	67	Negligible	Medium - High	Not Significant
2120	2119	69	66	69	66	Negligible	Medium - High	Not Significant
2120	2297	68	65	68	64	No Change/Reduction	Medium	Imperceptible / Positive
2120	2363	68	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
2121	2440	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
2122	2121	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
2122	2316	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2123	2146	60	57	61	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
2123	2414	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2123	2450	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2125	2440	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
2126	2127	68	65	68	64	No Change/Reduction	Medium	Imperceptible / Positive
2126	2490	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2127	2128	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2127	2223	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2128	2247	67	63	67	63	No Change/Reduction	Medium	Imperceptible / Positive
2128	2362	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2129	2125	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
2129	2130	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2130	2121	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
2130	2597	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2131	2257	63	60	64	60	No Change/Reduction	Medium	Imperceptible / Positive
2131	2368	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2132	2134	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
2133	2426	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2134	2135	64	60	64	60	No Change/Reduction	Medium	Imperceptible / Positive
2134	2440	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2135	2121	66	63	66	62	No Change/Reduction	Medium	Imperceptible / Positive
2135	2136	66	63	66	63	Negligible	Medium	Not Significant
2136	2250	60	56	60	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
2136	2251	66	63	66	63	Negligible	Medium	Not Significant
2138	2144	68	65	68	64	No Change/Reduction	Medium	Imperceptible / Positive
2139	2140	73	70	73	70	No Change/Reduction	Medium - High	Imperceptible / Positive
2140	2141	73	70	73	70	No Change/Reduction	Medium - High	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
2141	2142	73	70	73	70	Negligible	Medium - High	Not Significant
2141	2146	60	57	61	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
2142	2316	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
2142	2414	73	70	73	70	Negligible	Medium - High	Not Significant
2143	2426	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2144	2251	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
2145	2249	59	56	59	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
2145	2414	68	65	68	65	Negligible	Medium	Not Significant
2148	2223	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
2148	2357	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2148	2363	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2149	2357	71	68	71	68	Negligible	Medium - High	Not Significant
2150	2151	68	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
2150	2307	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2150	2334	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2151	2160	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2151	2358	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2152	2530	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
2153	2495	68	64	68	64	No Change/Reduction	Medium	Imperceptible / Positive
2154	2434	68	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
2154	2435	65	62	66	62	No Change/Reduction	Medium	Imperceptible / Positive
2155	2112	62	58	62	59	Negligible	Low - Medium	Not Significant
2155	2156	66	63	66	63	Negligible	Medium	Not Significant
2155	6263	65	62	65	62	Negligible	Medium	Not Significant
2156	2458	73	70	73	70	Negligible	Medium - High	Not Significant
2157	2265	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2157	2489	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2158	2580	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
2159	2152	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
2159	2158	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2160	2159	67	63	67	63	No Change/Reduction	Medium	Imperceptible / Positive
2161	2243	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
2161	2501	72	69	73	70	Negligible	Medium - High	Not Significant
2162	2387	69	65	69	65	No Change/Reduction	Medium - High	Imperceptible / Positive
2162	2419	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2162	6223	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2163	2283	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2165	2360	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
2165	2401	60	57	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
2166	2318	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2180	2296	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
2180	2443	70	67	70	67	Negligible	Medium - High	Not Significant
2199	2452	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
2200	2329	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2200	2426	65	62	65	62	Negligible	Medium	Not Significant
2223	2247	67	64	68	64	No Change/Reduction	Medium	Imperceptible / Positive
2229	2154	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2240	2377	59	56	59	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
2241	2372	72	69	73	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2243	6114	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
2244	2412	72	69	72	69	Negligible	Medium - High	Not Significant
2245	2522	67	63	67	63	No Change/Reduction	Medium	Imperceptible / Positive
2245	6111	67	64	67	64	Negligible	Medium	Not Significant
2246	2362	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2246	2367	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2249	2451	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
2250	2140	60	57	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
2250	2144	63	60	63	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
2250	2316	65	62	65	61	No Change/Reduction	Medium	Imperceptible / Positive
2251	2259	61	58	61	58	Negligible	Low - Medium	Not Significant
2251	2426	66	63	66	63	Negligible	Medium	Not Significant
2255	2298	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2256	2132	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
2257	2132	63	60	63	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
2257	2410	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2258	6110	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2259	2134	64	61	64	61	Negligible	Medium	Not Significant
2264	2240	59	56	59	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
2264	2364	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2264	2457	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2265	2166	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2265	2269	63	60	63	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
2266	2267	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2267	2161	63	60	63	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
2267	2319	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
2268	2265	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
2269	2267	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
2278	2279	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
2278	2280	63	59	63	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
2279	2281	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
2280	2331	63	60	63	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
2281	2165	64	61	64	60	No Change/Reduction	Medium	Imperceptible / Positive
2281	2280	63	60	63	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
2282	2278	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive

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A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
2282	2331	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2282	2479	73	70	73	70	No Change/Reduction	Medium - High	Imperceptible / Positive
2283	2419	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2289	2297	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2290	2292	69	66	69	66	Negligible	Medium - High	Not Significant
2291	2292	61	58	61	58	Negligible	Low - Medium	Not Significant
2292	2451	69	66	70	66	Negligible	Medium - High	Not Significant
2293	2367	66	62	66	62	No Change/Reduction	Medium	Imperceptible / Positive
2293	2487	69	65	69	65	No Change/Reduction	Medium - High	Imperceptible / Positive
2294	2358	67	64	67	63	No Change/Reduction	Medium	Imperceptible / Positive
2294	2491	68	64	68	64	No Change/Reduction	Medium	Imperceptible / Positive
2295	2435	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2296	2151	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
2297	2461	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2298	2113	72	69	72	69	Negligible	Medium - High	Not Significant
2299	2300	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
2300	2256	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
2300	2410	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
2301	2302	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2302	2329	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2302	3141	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
2305	2303	72	69	72	69	Negligible	Medium - High	Not Significant
2306	2341	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2316	2135	65	62	66	63	Negligible	Medium	Not Significant
2317	2418	73	70	73	70	No Change/Reduction	High	Imperceptible / Positive
2318	2479	73	70	73	70	No Change/Reduction	Medium - High	Imperceptible / Positive
2320	2240	60	56	60	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
2320	2602	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive

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Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
2324	2229	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2327	2299	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
2327	2456	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
2330	2361	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2331	2158	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2331	2405	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2332	2402	73	70	73	70	No Change/Reduction	Medium - High	Imperceptible / Positive
2332	2409	74	70	74	70	No Change/Reduction	High	Imperceptible / Positive
2334	2406	73	70	73	70	No Change/Reduction	Medium - High	Imperceptible / Positive
2339	2340	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2340	2116	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2341	6403	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2344	2229	63	60	63	60	No Change/Reduction	Medium	Imperceptible / Positive
2357	2120	70	66	70	67	Negligible	Medium - High	Not Significant
2357	2461	68	64	68	64	No Change/Reduction	Medium	Imperceptible / Positive
2360	2406	67	64	67	63	No Change/Reduction	Medium	Imperceptible / Positive
2361	2318	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2362	2415	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2363	2247	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2365	2473	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2367	2368	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
2367	2433	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2368	2582	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2369	2381	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2369	2503	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2370	2332	73	69	73	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2372	2370	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2372	2457	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
2377	2241	59	56	59	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
2385	2386	70	67	71	67	Negligible	Medium - High	Not Significant
2385	6398	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2386	2408	70	67	71	67	Negligible	Medium - High	Not Significant
2400	2402	73	70	73	70	No Change/Reduction	Medium - High	Imperceptible / Positive
2400	2404	73	70	73	70	No Change/Reduction	Medium - High	Imperceptible / Positive
2404	2418	73	70	73	70	No Change/Reduction	High	Imperceptible / Positive
2405	2406	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2407	2448	63	60	63	60	No Change/Reduction	Medium	Imperceptible / Positive
2408	2102	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2408	2460	71	68	71	68	Negligible	Medium - High	Not Significant
2409	2163	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2409	2385	70	67	70	67	Negligible	Medium - High	Not Significant
2409	6222	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2410	2416	70	66	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2410	2454	72	68	72	68	No Change/Reduction	Medium - High	Imperceptible / Positive
2412	2416	72	69	72	69	Negligible	Medium - High	Not Significant
2413	2111	70	66	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2413	2537	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2415	2129	67	63	67	63	No Change/Reduction	Medium	Imperceptible / Positive
2415	2291	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2416	2245	68	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
2416	6999	73	69	73	70	Negligible	Medium - High	Not Significant
2419	6425	68	65	68	64	No Change/Reduction	Medium	Imperceptible / Positive
2432	2199	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
2432	2517	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2433	2131	65	61	65	61	No Change/Reduction	Medium	Imperceptible / Positive
2433	2432	64	60	64	60	No Change/Reduction	Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
2434	2435	68	65	69	65	Negligible	Medium - High	Not Significant
2434	2443	70	67	70	67	Negligible	Medium - High	Not Significant
2434	2485	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2435	2149	71	68	71	68	Negligible	Medium - High	Not Significant
2436	2145	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2439	2257	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2440	2439	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2447	2289	61	58	62	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
2448	2447	61	58	62	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
2448	2537	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2450	2249	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2451	2289	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2452	2453	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
2453	2293	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2453	2480	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2454	2199	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
2454	2572	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2456	2133	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2456	2259	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
2457	40507	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2458	2305	72	69	72	69	Negligible	Medium - High	Not Significant
2458	2327	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
2458	6109	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2459	2460	66	63	66	63	Negligible	Medium	Not Significant
2460	2161	72	69	72	69	Negligible	Medium - High	Not Significant
2461	2413	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2469	2116	72	69	72	69	Negligible	Medium - High	Not Significant
2469	2306	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
2473	2320	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2479	2241	73	69	73	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2480	2266	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2480	2469	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2481	2268	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
2481	2480	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
2484	2244	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
2485	2294	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2487	2493	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2488	2481	68	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
2489	2488	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2490	2492	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2491	2152	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
2491	2153	68	64	68	64	No Change/Reduction	Medium	Imperceptible / Positive
2492	2295	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2493	2126	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2494	2489	68	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
2495	2494	68	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
2501	2469	72	69	73	70	Negligible	Medium - High	Not Significant
2503	2264	60	57	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
2503	2553	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2522	2484	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
2530	2358	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
2537	40065	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2572	2131	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2580	2157	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
2582	2415	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2596	2109	69	66	69	66	Negligible	Medium - High	Not Significant

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
2597	2596	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2602	2281	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
6100	6272	70	67	70	67	Negligible	Medium - High	Not Significant
6100	6316	69	66	70	67	Negligible	Medium - High	Not Significant
6100	6317	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
6101	6297	70	67	71	68	Negligible	Medium - High	Not Significant
6101	6392	69	66	69	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6101	6404	66	63	66	63	Negligible	Medium	Not Significant
6101	6479	68	64	67	63	No Change/Reduction	Medium	Imperceptible / Positive
6103	6151	69	65	69	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6103	6205	65	62	66	63	Minor	Medium	Slight
6103	6407	66	63	66	64	Negligible	Medium	Not Significant
6103	40837	70	67	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6104	6165	63	60	64	62	Minor	Medium	Slight
6104	6391	60	57	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6105	6196	67	64	67	63	No Change/Reduction	Medium	Imperceptible / Positive
6105	6331	61	58	62	58	Negligible	Low - Medium	Not Significant
6106	6356	73	70	73	70	No Change/Reduction	High	Imperceptible / Positive
6106	6401	73	70	73	70	No Change/Reduction	High	Imperceptible / Positive
6107	6214	70	66	70	67	Negligible	Medium - High	Not Significant
6107	6216	69	65	69	66	Negligible	Medium - High	Not Significant
6108	6209	70	67	71	68	Negligible	Medium - High	Not Significant
6109	6288	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
6109	6289	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6110	6111	70	67	71	68	Negligible	Medium - High	Not Significant
6110	6410	71	68	71	68	Negligible	Medium - High	Not Significant
6111	6369	70	67	71	68	Negligible	Medium - High	Not Significant
6112	2339	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive

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Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
6112	6227	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
6112	6455	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
6113	6429	69	66	69	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6114	6350	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6114	6456	61	57	61	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6115	6114	68	64	68	64	No Change/Reduction	Medium	Imperceptible / Positive
6115	6232	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
6116	2408	73	70	73	70	No Change/Reduction	Medium - High	Imperceptible / Positive
6116	6118	66	63	66	64	Negligible	Medium	Not Significant
6117	6448	74	70	74	71	Negligible	High	Not Significant - Slight
6118	2243	60	57	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6118	2459	66	63	66	64	Negligible	Medium	Not Significant
6119	6113	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6119	6480	59	56	60	56	Negligible	Low - Medium	Not Significant
6120	6224	64	60	64	60	No Change/Reduction	Medium	Imperceptible / Positive
6120	6367	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6120	6422	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6121	6202	68	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6121	6256	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6121	6374	70	67	70	67	Negligible	Medium - High	Not Significant
6121	6423	65	62	65	61	No Change/Reduction	Medium	Imperceptible / Positive
6125	6283	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6129	6217	61	57	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6129	6353	59	56	59	56	Negligible	Low - Medium	Not Significant
6130	6131	70	67	70	67	Negligible	Medium - High	Not Significant
6130	6212	71	68	71	68	Negligible	Medium - High	Not Significant
6130	6215	61	58	62	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6130	6420	67	64	68	65	Minor	Medium - High	Slight - Moderate

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
6131	6132	70	67	70	67	Negligible	Medium - High	Not Significant
6131	6486	64	61	64	61	Negligible	Medium	Not Significant
6132	6133	69	66	70	67	Negligible	Medium - High	Not Significant
6132	6217	61	57	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6136	6212	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
6136	6214	64	60	64	60	No Change/Reduction	Medium	Imperceptible / Positive
6136	6215	63	60	63	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
6137	6249	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6137	6370	70	67	71	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6138	6330	70	67	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6138	6430	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6138	6434	59	56	59	56	Negligible	Low - Medium	Not Significant
6139	6177	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6139	6193	72	69	72	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6139	6322	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6139	6376	71	68	71	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6140	6286	69	66	70	67	Negligible	Medium - High	Not Significant
6140	6582	70	67	70	68	Negligible	Medium - High	Not Significant
6140	40002	63	60	64	61	Minor	Medium	Slight
6141	6212	62	59	63	60	Negligible	Low - Medium	Not Significant
6141	6420	61	58	62	60	Minor	Low - Medium	Slight
6141	6524	62	59	62	59	Negligible	Low - Medium	Not Significant
6141	40002	60	57	62	59	Minor	Low - Medium	Slight
6142	6208	69	66	69	67	Negligible	Medium - High	Not Significant
6143	6210	68	64	67	63	No Change/Reduction	Medium	Imperceptible / Positive
6143	6266	69	66	69	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6143	6409	69	66	69	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6144	6145	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
6144	6378	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
6145	6202	67	63	67	63	No Change/Reduction	Medium	Imperceptible / Positive
6145	6257	66	63	67	64	Negligible	Medium	Not Significant
6145	6414	64	60	64	60	No Change/Reduction	Medium	Imperceptible / Positive
6146	6147	63	60	63	60	Negligible	Medium	Not Significant
6146	6203	57	54	57	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
6146	6414	62	58	62	59	Negligible	Low - Medium	Not Significant
6147	6148	63	60	63	60	Negligible	Medium	Not Significant
6147	6257	60	57	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6148	6255	58	55	58	55	Negligible	Low - Medium	Not Significant
6148	6323	63	60	64	61	Negligible	Medium	Not Significant
6149	6275	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6149	6390	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6150	6201	67	64	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6150	6258	68	65	68	65	Negligible	Medium	Not Significant
6150	6390	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6151	6152	70	66	70	67	Negligible	Medium - High	Not Significant
6151	6259	69	65	69	66	Negligible	Medium - High	Not Significant
6151	6421	68	65	68	65	Negligible	Medium	Not Significant
6152	6444	69	66	69	67	Negligible	Medium - High	Not Significant
6153	6351	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6153	6400	68	65	68	64	No Change/Reduction	Medium	Imperceptible / Positive
6153	6478	67	64	68	65	Negligible	Medium	Not Significant
6153	40837	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6154	6204	64	61	64	62	Negligible	Medium	Not Significant
6154	6277	66	63	67	63	No Change/Reduction	Medium	Imperceptible / Positive
6155	6202	61	57	61	58	Negligible	Low - Medium	Not Significant
6155	6203	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
6155	6256	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
6155	6414	65	61	65	62	Negligible	Medium	Not Significant
6156	6157	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6156	6427	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
6156	6450	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
6157	6380	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6158	6384	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6158	6386	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6159	6380	68	65	68	66	Negligible	Medium - High	Not Significant
6160	6202	64	61	64	60	No Change/Reduction	Medium	Imperceptible / Positive
6160	6378	64	61	64	60	No Change/Reduction	Medium	Imperceptible / Positive
6161	6207	64	61	64	60	No Change/Reduction	Medium	Imperceptible / Positive
6161	6462	63	60	63	60	No Change/Reduction	Medium	Imperceptible / Positive
6162	6201	67	64	67	63	No Change/Reduction	Medium	Imperceptible / Positive
6162	6283	65	62	65	62	Negligible	Medium	Not Significant
6162	6377	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6163	6210	68	65	68	64	No Change/Reduction	Medium	Imperceptible / Positive
6163	6392	69	66	69	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6164	6276	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6164	6391	63	60	63	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
6164	6479	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6165	6204	61	58	61	58	Negligible	Low - Medium	Not Significant
6165	6479	66	62	66	63	Negligible	Medium	Not Significant
6166	6104	63	60	64	62	Minor	Medium	Slight
6166	6284	65	62	66	63	Minor	Medium	Slight
6167	6168	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6167	6184	63	59	63	60	Negligible	Medium	Not Significant
6168	6318	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
6168	6319	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6168	6361	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6168	8508	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6169	6179	71	68	71	68	Negligible	Medium - High	Not Significant
6169	6319	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6170	6183	67	64	68	65	Negligible	Medium	Not Significant
6170	6194	67	64	68	65	Negligible	Medium	Not Significant
6170	6364	57	54	57	53	No Change/Reduction	Negligible - Low	Imperceptible / Positive
6170	6583	60	57	60	57	Negligible	Low - Medium	Not Significant
6171	6172	67	64	67	63	No Change/Reduction	Medium	Imperceptible / Positive
6171	6183	67	64	67	63	No Change/Reduction	Medium	Imperceptible / Positive
6171	6488	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6172	6197	63	60	63	60	No Change/Reduction	Medium	Imperceptible / Positive
6172	6362	67	64	67	63	No Change/Reduction	Medium	Imperceptible / Positive
6173	6261	68	65	68	65	Negligible	Medium	Not Significant
6174	6173	68	65	68	65	Negligible	Medium	Not Significant
6175	6174	68	65	68	65	Negligible	Medium	Not Significant
6175	6439	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6176	6434	58	55	58	55	Negligible	Low - Medium	Not Significant
6177	6178	57	54	58	56	Minor	Low - Medium	Slight
6177	6344	70	67	70	67	Negligible	Medium - High	Not Significant
6177	6352	55	52	57	55	Moderate	Low - Medium	Slight - Moderate
6178	6193	64	61	64	61	Negligible	Medium	Not Significant
6178	6583	58	55	58	55	No Change/Reduction	Low - Medium	Imperceptible / Positive
6180	6237	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6181	6262	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6181	7128	60	57	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6181	7131	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
6182	6401	70	67	71	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6182	6413	70	67	71	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6182	7131	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
6183	6184	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6183	6189	71	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6184	6290	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6185	6318	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6185	7184	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6187	6285	71	67	71	68	Negligible	Medium - High	Not Significant
6187	6407	71	67	71	68	Negligible	Medium - High	Not Significant
6189	6193	71	68	71	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6191	6296	66	63	66	63	Negligible	Medium	Not Significant
6191	6297	68	65	69	66	Negligible	Medium - High	Not Significant
6191	6462	66	63	66	64	Negligible	Medium	Not Significant
6191	11376	58	56	58	55	No Change/Reduction	Low - Medium	Imperceptible / Positive
6192	6106	56	53	56	53	No Change/Reduction	Negligible - Low	Imperceptible / Positive
6192	6360	60	57	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6192	40761	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6194	6217	55	52	55	52	No Change/Reduction	Negligible - Low	Imperceptible / Positive
6194	6581	67	64	68	65	Negligible	Medium	Not Significant
6195	6174	56	53	56	53	No Change/Reduction	Negligible - Low	Imperceptible / Positive
6195	6320	68	65	68	65	Negligible	Medium - High	Not Significant
6196	6433	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6196	6438	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
6197	6580	63	60	63	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
6198	6321	61	58	61	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6198	6376	63	60	63	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
6199	6282	64	61	66	64	Minor	Medium	Slight

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
6200	6195	68	65	68	65	Negligible	Medium	Not Significant
6200	6289	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6200	6342	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6200	6356	73	70	73	70	No Change/Reduction	High	Imperceptible / Positive
6203	6255	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6204	6166	62	59	62	60	Negligible	Low - Medium	Not Significant
6205	6284	65	62	66	63	Minor	Medium	Slight
6206	6210	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
6206	6399	64	61	65	62	Negligible	Medium	Not Significant
6206	6478	63	60	63	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
6208	6108	69	66	69	66	Negligible	Medium - High	Not Significant
6208	6273	67	64	68	65	Negligible	Medium	Not Significant
6209	6107	65	61	65	62	Negligible	Medium	Not Significant
6209	6216	69	66	69	67	Negligible	Medium - High	Not Significant
6211	6266	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6211	6336	69	66	68	64	No Change/Reduction	Medium	Imperceptible / Positive
6212	40003	71	68	71	68	Negligible	Medium - High	Not Significant
6213	6230	70	67	71	68	Negligible	Medium - High	Not Significant
6213	6245	71	68	71	68	Negligible	Medium - High	Not Significant
6213	6371	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6214	7406	70	66	70	67	Negligible	Medium - High	Not Significant
6215	6228	63	60	63	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
6216	6419	72	69	72	69	Negligible	Medium - High	Not Significant
6216	40003	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6218	6176	58	55	58	55	Negligible	Low - Medium	Not Significant
6219	6281	65	61	66	63	Minor	Medium	Slight
6219	6452	69	66	69	66	Negligible	Medium - High	Not Significant
6221	2163	59	56	59	56	No Change/Reduction	Low - Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
6221	6222	63	60	63	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
6221	6365	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
6222	6447	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6223	6224	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
6224	6367	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6224	6423	69	66	69	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6225	6117	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
6226	6456	63	60	64	61	Negligible	Medium	Not Significant
6227	2255	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
6228	40912	64	61	64	61	Negligible	Medium	Not Significant
6229	6144	57	54	57	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
6229	6260	57	54	57	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
6230	2484	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
6230	6231	70	67	71	68	Negligible	Medium - High	Not Significant
6231	6369	70	67	71	68	Negligible	Medium - High	Not Significant
6232	6233	69	66	69	66	Negligible	Medium - High	Not Significant
6233	6234	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
6233	6239	67	64	67	64	Negligible	Medium	Not Significant
6234	6112	68	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6235	6236	71	68	71	68	Negligible	Medium - High	Not Significant
6235	6451	70	67	70	67	Negligible	Medium - High	Not Significant
6236	2255	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
6236	6245	70	67	70	67	Negligible	Medium - High	Not Significant
6237	6238	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
6237	40876	65	62	65	61	No Change/Reduction	Medium	Imperceptible / Positive
6238	6247	65	62	65	62	Negligible	Medium	Not Significant
6238	6292	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6239	6234	66	63	67	63	No Change/Reduction	Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
6239	6354	70	67	70	67	Negligible	Medium - High	Not Significant
6240	6343	65	62	66	63	Negligible	Medium	Not Significant
6240	6354	70	67	70	67	Negligible	Medium - High	Not Significant
6240	6411	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6241	6343	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
6241	6354	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6242	6447	66	63	66	62	No Change/Reduction	Medium	Imperceptible / Positive
6242	6448	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6243	6226	63	60	64	61	Negligible	Medium	Not Significant
6243	6350	73	70	74	70	No Change/Reduction	High	Imperceptible / Positive
6244	6432	67	64	67	64	Negligible	Medium	Not Significant
6245	6244	65	62	65	62	Negligible	Medium	Not Significant
6246	6249	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6246	6430	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6246	6442	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6247	6441	67	64	67	64	Negligible	Medium	Not Significant
6248	6431	66	63	66	62	No Change/Reduction	Medium	Imperceptible / Positive
6248	6441	64	60	64	60	No Change/Reduction	Medium	Imperceptible / Positive
6249	6248	65	62	65	62	Negligible	Medium	Not Significant
6250	6251	65	62	66	62	No Change/Reduction	Medium	Imperceptible / Positive
6250	6288	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6250	6341	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
6252	6427	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
6252	6440	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6253	6254	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6253	6345	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6254	6444	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6256	6270	71	68	71	68	Negligible	Medium - High	Not Significant

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
6257	6229	57	54	57	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
6257	6421	67	64	67	64	Negligible	Medium	Not Significant
6258	6259	68	65	68	65	Negligible	Medium	Not Significant
6259	6468	63	60	63	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
6260	6258	60	57	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6261	6362	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6261	6528	68	65	68	64	No Change/Reduction	Medium	Imperceptible / Positive
6262	6363	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
6263	6342	71	68	71	68	Negligible	Medium - High	Not Significant
6263	6410	72	69	72	69	Negligible	Medium - High	Not Significant
6264	6268	67	64	68	66	Minor	Medium - High	Slight - Moderate
6264	6424	67	64	69	67	Minor	Medium - High	Slight - Moderate
6265	6211	66	63	65	60	No Change/Reduction	Medium	Imperceptible / Positive
6265	6266	71	68	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6265	6274	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
6265	6301	72	69	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6266	6267	70	67	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6267	6268	70	67	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6268	6476	71	68	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6269	6256	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6270	6271	72	69	72	69	Negligible	Medium - High	Not Significant
6271	6339	72	69	72	69	Negligible	Medium - High	Not Significant
6272	6589	70	67	70	67	Negligible	Medium - High	Not Significant
6273	6108	66	63	67	64	Negligible	Medium	Not Significant
6273	6589	70	67	70	67	Negligible	Medium - High	Not Significant
6274	6163	64	61	64	60	No Change/Reduction	Medium	Imperceptible / Positive
6275	6276	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6277	6101	68	65	68	66	Negligible	Medium - High	Not Significant

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
6277	6404	65	61	65	62	Negligible	Medium	Not Significant
6278	6153	66	63	66	64	Negligible	Medium	Not Significant
6279	6443	69	66	69	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6280	6279	68	65	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6280	6470	66	63	66	63	Negligible	Medium	Not Significant
6281	6199	64	61	65	63	Minor	Medium	Slight
6281	6518	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6282	6218	55	52	56	53	Minor	Negligible - Low	Not Significant
6282	6386	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6282	6435	71	68	71	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6283	6426	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6285	6280	69	66	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6285	6544	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6286	6287	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
6287	6412	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6287	6419	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6290	6319	61	58	61	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6290	8508	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6291	6298	69	66	70	67	Negligible	Medium - High	Not Significant
6291	6301	70	67	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6291	11392	64	62	64	62	No Change/Reduction	Medium	Imperceptible / Positive
6292	6247	66	63	67	63	No Change/Reduction	Medium	Imperceptible / Positive
6293	6295	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6293	6310	62	60	62	60	Negligible	Low - Medium	Not Significant
6293	6460	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6294	6295	59	57	59	57	Negligible	Low - Medium	Not Significant
6294	6313	59	57	59	57	Negligible	Low - Medium	Not Significant
6294	6458	60	58	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
6295	6299	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6296	6311	64	61	64	61	Negligible	Medium	Not Significant
6296	6460	64	61	65	62	Negligible	Medium	Not Significant
6297	6309	70	67	70	68	Negligible	Medium - High	Not Significant
6297	11363	70	68	71	69	Negligible	Medium - High	Not Significant
6298	6309	70	67	70	68	Negligible	Medium - High	Not Significant
6298	11126	63	61	64	62	Negligible	Medium	Not Significant
6299	6305	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6299	6393	57	55	57	55	No Change/Reduction	Negligible - Low	Imperceptible / Positive
6300	6301	71	68	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6300	11139	67	65	64	62	No Change/Reduction	Medium	Imperceptible / Positive
6301	6475	70	67	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6303	6316	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6303	6394	70	67	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6303	11204	59	57	60	59	Minor	Low - Medium	Slight
6304	6305	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6304	6461	66	64	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6304	11141	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6305	6312	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
6305	6461	65	63	66	64	Minor	Medium	Slight
6307	6314	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6307	6315	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6307	6317	69	66	70	67	Minor	Medium - High	Slight - Moderate
6307	11320	69	67	70	68	Negligible	Medium - High	Not Significant
6309	11491	64	62	65	63	Negligible	Medium	Not Significant
6310	6393	56	54	56	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
6310	11389	62	60	62	60	Negligible	Low - Medium	Not Significant
6311	11389	62	60	62	60	Negligible	Medium	Not Significant

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
6312	11194	70	68	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6314	6316	71	68	71	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6314	11162	64	62	65	63	Minor	Medium	Slight
6316	11186	68	66	69	67	Negligible	Medium - High	Not Significant
6317	7406	70	66	70	67	Negligible	Medium - High	Not Significant
6318	7145	60	57	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6320	6359	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6320	6361	68	65	68	65	Negligible	Medium - High	Not Significant
6321	6322	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6321	6329	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6323	6449	61	58	61	58	Negligible	Low - Medium	Not Significant
6324	6323	63	60	63	60	Negligible	Low - Medium	Not Significant
6324	6449	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6325	6326	64	61	64	61	Negligible	Medium	Not Significant
6325	6348	65	62	65	62	Negligible	Medium	Not Significant
6326	6327	66	63	66	62	No Change/Reduction	Medium	Imperceptible / Positive
6327	6246	65	62	65	61	No Change/Reduction	Medium	Imperceptible / Positive
6327	6248	61	58	61	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6328	6197	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6329	6328	58	55	58	55	No Change/Reduction	Negligible - Low	Imperceptible / Positive
6329	6330	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6330	6532	57	54	57	53	No Change/Reduction	Negligible - Low	Imperceptible / Positive
6331	6332	63	60	63	60	Negligible	Low - Medium	Not Significant
6332	6249	65	62	65	62	Negligible	Medium	Not Significant
6332	6439	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6334	6358	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6334	6384	72	68	72	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6336	6585	70	67	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive

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Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
6337	6142	69	66	69	66	Negligible	Medium - High	Not Significant
6337	6585	70	67	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6338	6373	74	70	74	71	Negligible	High	Not Significant - Slight
6339	6338	74	70	74	71	Negligible	High	Not Significant - Slight
6339	6464	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6341	6402	73	70	73	70	Negligible	High	Not Significant - Slight
6342	6175	68	65	68	65	Negligible	Medium	Not Significant
6343	6451	67	64	67	64	Negligible	Medium	Not Significant
6344	6582	70	67	70	67	Negligible	Medium - High	Not Significant
6345	6482	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6346	6324	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6346	6481	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6347	6348	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6347	6418	65	62	65	61	No Change/Reduction	Medium	Imperceptible / Positive
6347	6434	65	62	65	62	Negligible	Medium	Not Significant
6348	6326	63	60	62	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6349	6472	67	64	67	64	Negligible	Medium	Not Significant
6350	6116	74	70	74	71	Negligible	High	Not Significant - Slight
6350	6349	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
6351	6396	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
6352	6199	55	52	57	55	Moderate	Low - Medium	Slight - Moderate
6355	6157	64	61	64	60	No Change/Reduction	Medium	Imperceptible / Positive
6355	6159	67	64	67	64	Negligible	Medium	Not Significant
6357	6457	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6357	6467	66	63	66	62	No Change/Reduction	Medium	Imperceptible / Positive
6358	6445	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6359	6360	72	69	72	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6360	6200	72	69	72	68	No Change/Reduction	Medium - High	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
6361	6167	70	67	70	67	Negligible	Medium - High	Not Significant
6361	6363	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6362	6361	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6362	6438	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
6363	6320	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6364	6179	58	55	58	55	Negligible	Low - Medium	Not Significant
6364	6530	61	57	61	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6365	6425	63	60	63	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
6367	6269	69	66	69	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6370	6371	70	67	71	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6371	6180	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6372	6464	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6372	6481	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6373	6117	73	70	74	71	Negligible	High	Not Significant - Slight
6373	6119	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6374	6160	55	52	55	52	No Change/Reduction	Negligible - Low	Imperceptible / Positive
6374	6483	70	67	70	67	Negligible	Medium - High	Not Significant
6376	6435	72	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6377	6260	57	54	57	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
6377	6378	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6380	6253	67	64	67	64	Negligible	Medium	Not Significant
6383	6384	68	65	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6383	6452	68	65	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6384	6385	71	68	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6385	6476	71	68	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6391	6468	63	60	63	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
6393	11193	57	55	57	55	No Change/Reduction	Negligible - Low	Imperceptible / Positive
6394	6475	70	67	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
6395	6278	66	63	66	63	Negligible	Medium	Not Significant
6396	6469	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6398	6116	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
6398	6472	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
6399	6153	65	62	65	62	Negligible	Medium	Not Significant
6400	6415	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
6401	6402	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6403	6115	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6404	6206	65	62	65	62	Negligible	Medium	Not Significant
6405	6159	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
6405	6411	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6406	6357	66	63	65	61	No Change/Reduction	Medium	Imperceptible / Positive
6406	6445	70	67	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6406	6450	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6407	6444	71	68	71	68	Negligible	Medium - High	Not Significant
6408	6268	69	66	69	65	No Change/Reduction	Medium	Imperceptible / Positive
6408	6409	67	64	67	63	No Change/Reduction	Medium	Imperceptible / Positive
6409	6415	68	65	68	64	No Change/Reduction	Medium	Imperceptible / Positive
6411	6446	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6412	6208	67	64	67	64	Negligible	Medium	Not Significant
6412	6219	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
6413	6402	65	62	65	62	Negligible	Medium	Not Significant
6413	6428	72	68	72	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6415	6416	63	60	63	60	Negligible	Low - Medium	Not Significant
6416	6408	68	65	68	64	No Change/Reduction	Medium	Imperceptible / Positive
6417	6418	63	60	61	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
6419	6286	67	64	68	65	Negligible	Medium	Not Significant
6420	6581	67	64	68	65	Negligible	Medium	Not Significant

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
6421	6510	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
6422	6339	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6424	6452	68	65	69	67	Minor	Medium - High	Slight - Moderate
6425	6120	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6427	6355	68	64	68	65	No Change/Reduction	Medium	Imperceptible / Positive
6429	6120	69	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6429	6221	60	57	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6431	6137	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6431	6180	63	60	63	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
6432	6238	67	63	67	64	Negligible	Medium	Not Significant
6432	6437	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
6433	6580	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
6434	40071	63	60	63	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
6437	6451	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
6438	6173	59	56	60	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
6440	6405	63	60	64	60	No Change/Reduction	Medium	Imperceptible / Positive
6441	6325	66	63	66	63	Negligible	Medium	Not Significant
6442	6105	66	63	65	62	No Change/Reduction	Medium	Imperceptible / Positive
6442	6331	62	59	62	59	Negligible	Low - Medium	Not Significant
6443	6416	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
6445	6285	70	67	70	67	Negligible	Medium - High	Not Significant
6446	6437	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6447	6113	68	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6447	6225	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6448	6243	74	71	74	71	Negligible	High	Not Significant - Slight
6449	6444	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6450	6546	66	63	67	63	No Change/Reduction	Medium	Imperceptible / Positive
6451	6241	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive

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Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
6452	6337	69	66	69	66	Negligible	Medium - High	Not Significant
6455	6115	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
6456	6232	64	61	64	61	Negligible	Medium	Not Significant
6457	6252	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6461	11128	68	66	69	67	Negligible	Medium - High	Not Significant
6462	6479	66	63	66	63	Negligible	Medium	Not Significant
6467	6417	64	61	63	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6469	6279	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
6470	6395	66	63	66	63	Negligible	Medium	Not Significant
6471	6242	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6472	6471	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6477	6328	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6478	6205	60	57	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6478	6277	67	64	68	65	Negligible	Medium - High	Not Significant
6480	6422	63	60	63	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
6482	6346	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6485	6187	62	59	63	60	Minor	Low - Medium	Slight
6486	40912	62	58	62	59	Negligible	Low - Medium	Not Significant
6488	6477	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6524	40000	62	59	62	59	Negligible	Low - Medium	Not Significant
6528	6320	68	65	68	64	No Change/Reduction	Medium	Imperceptible / Positive
6530	6575	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6532	40071	57	54	56	53	No Change/Reduction	Negligible - Low	Imperceptible / Positive
6544	6358	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6546	6427	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6580	6138	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
6582	40001	61	58	61	58	Negligible	Low - Medium	Not Significant
6999	2156	73	69	73	70	Negligible	Medium - High	Not Significant

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
7128	40757	67	64	67	64	Negligible	Medium	Not Significant
7129	7128	64	61	65	62	Negligible	Medium	Not Significant
7130	7129	64	61	64	61	Negligible	Medium	Not Significant
7130	7131	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
7131	40761	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
7153	6185	67	64	68	65	Negligible	Medium	Not Significant
7153	7228	66	63	67	63	No Change/Reduction	Medium	Imperceptible / Positive
7154	7129	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
11100	19109	67	65	66	63	No Change/Reduction	Medium	Imperceptible / Positive
11100	19534	65	63	64	62	No Change/Reduction	Medium	Imperceptible / Positive
11101	11103	71	69	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
11101	11326	72	70	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
11101	11395	67	65	66	63	No Change/Reduction	Medium	Imperceptible / Positive
11102	11167	64	62	64	62	No Change/Reduction	Medium	Imperceptible / Positive
11102	40005	71	69	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
11102	40008	71	69	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
11103	11395	46	44	54	54	Major	Negligible - Low	Slight
11103	40064	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
11104	11105	64	62	63	61	No Change/Reduction	Medium	Imperceptible / Positive
11104	11106	68	66	67	65	No Change/Reduction	Medium	Imperceptible / Positive
11105	11106	63	61	63	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
11105	11372	64	62	63	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
11106	11326	68	66	68	65	No Change/Reduction	Medium	Imperceptible / Positive
11107	11104	67	65	66	64	No Change/Reduction	Medium	Imperceptible / Positive
11107	11109	70	68	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11108	11104	64	62	64	61	No Change/Reduction	Medium	Imperceptible / Positive
11108	11107	68	66	67	64	No Change/Reduction	Medium	Imperceptible / Positive
11109	11372	57	55	59	58	Minor	Low - Medium	Slight

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A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
11109	11381	70	68	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11110	11130	66	64	66	64	Negligible	Medium	Not Significant
11110	11208	63	61	64	62	Negligible	Medium	Not Significant
11110	11383	63	61	62	60	No Change/Reduction	Medium	Imperceptible / Positive
11111	11120	71	69	72	70	Negligible	Medium - High	Not Significant
11111	11143	65	63	65	63	No Change/Reduction	Medium	Imperceptible / Positive
11111	11375	72	70	72	70	Negligible	High	Not Significant - Slight
11112	11148	70	68	71	69	Negligible	Medium - High	Not Significant
11112	11346	70	68	71	69	Negligible	Medium - High	Not Significant
11112	11451	66	64	67	65	Negligible	Medium	Not Significant
11113	11149	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
11113	40108	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
11114	11151	70	68	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
11114	11470	70	68	70	68	Negligible	Medium - High	Not Significant
11115	11345	71	69	71	69	Negligible	Medium - High	Not Significant
11115	11347	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
11116	11155	70	68	69	65	No Change/Reduction	Medium - High	Imperceptible / Positive
11116	11157	71	69	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11116	11158	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11116	22227	55	53	56	54	Negligible	Negligible - Low	Not Significant
11117	11150	70	68	71	69	Negligible	Medium - High	Not Significant
11117	11219	57	55	57	55	Negligible	Negligible - Low	Not Significant
11117	40110	70	68	71	69	Negligible	Medium - High	Not Significant
11120	11142	74	72	74	72	No Change/Reduction	High	Imperceptible / Positive
11120	40858	70	68	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11121	11343	71	69	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
11121	11358	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11122	11123	71	69	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
11122	11207	64	62	64	62	Negligible	Medium	Not Significant
11122	11343	71	69	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11123	11124	71	69	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11123	11369	66	64	67	65	Negligible	Medium	Not Significant
11124	11125	71	69	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
11124	11367	67	65	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
11125	11132	62	60	63	61	Minor	Medium	Slight
11125	11138	68	66	66	64	No Change/Reduction	Medium	Imperceptible / Positive
11126	11132	65	63	65	63	Negligible	Medium	Not Significant
11126	11187	64	62	64	63	Negligible	Medium	Not Significant
11127	11128	69	67	69	67	Negligible	Medium - High	Not Significant
11127	11192	60	58	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
11127	11361	69	67	69	67	Negligible	Medium - High	Not Significant
11128	11478	64	62	64	62	Negligible	Medium	Not Significant
11129	19129	70	68	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
11129	40076	50	48	50	48	No Change/Reduction	Negligible	Imperceptible / Positive
11129	40146	62	60	62	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
11130	11443	66	64	66	64	Negligible	Medium	Not Significant
11131	11136	68	66	66	64	No Change/Reduction	Medium	Imperceptible / Positive
11131	11196	65	63	65	63	No Change/Reduction	Medium	Imperceptible / Positive
11136	6300	68	66	65	63	No Change/Reduction	Medium	Imperceptible / Positive
11136	11139	53	51	56	54	Moderate	Negligible - Low	Not Significant - Slight
11137	11125	67	65	64	62	No Change/Reduction	Medium	Imperceptible / Positive
11137	11138	61	59	62	60	Negligible	Low - Medium	Not Significant
11138	11131	68	66	67	65	No Change/Reduction	Medium	Imperceptible / Positive
11139	11392	67	65	66	64	No Change/Reduction	Medium	Imperceptible / Positive
11140	40126	69	67	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
11141	11443	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
11142	11368	70	68	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11142	11443	73	71	73	71	No Change/Reduction	High	Imperceptible / Positive
11147	11148	70	68	71	69	Negligible	Medium - High	Not Significant
11147	40055	69	67	70	68	Negligible	Medium - High	Not Significant
11149	11173	67	65	66	62	No Change/Reduction	Medium	Imperceptible / Positive
11149	11346	70	68	71	69	Negligible	Medium - High	Not Significant
11150	11347	70	68	71	69	Negligible	Medium - High	Not Significant
11151	11152	70	68	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
11152	11153	64	62	63	60	No Change/Reduction	Medium	Imperceptible / Positive
11152	11171	64	62	63	61	No Change/Reduction	Medium	Imperceptible / Positive
11152	40108	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
11153	11151	54	52	54	52	No Change/Reduction	Negligible - Low	Imperceptible / Positive
11154	11116	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11155	11156	70	68	68	63	No Change/Reduction	Medium	Imperceptible / Positive
11156	40076	69	67	67	64	No Change/Reduction	Medium	Imperceptible / Positive
11157	11129	71	69	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11158	40126	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11161	11349	69	67	69	67	Negligible	Medium - High	Not Significant
11161	22014	69	67	69	67	Negligible	Medium - High	Not Significant
11162	11163	64	62	64	62	No Change/Reduction	Medium	Imperceptible / Positive
11163	11349	64	62	64	62	No Change/Reduction	Medium	Imperceptible / Positive
11164	11248	71	69	71	69	Negligible	Medium - High	Not Significant
11164	11318	71	69	71	69	Negligible	Medium - High	Not Significant
11165	11166	67	65	67	65	No Change/Reduction	Medium	Imperceptible / Positive
11165	11395	67	65	67	65	No Change/Reduction	Medium	Imperceptible / Positive
11166	11317	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
11166	11324	69	67	70	68	Minor	Medium - High	Slight - Moderate
11166	11330	69	67	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
11167	11318	61	59	62	61	Minor	Medium	Slight
11167	11422	67	65	67	65	No Change/Reduction	Medium	Imperceptible / Positive
11171	11172	64	62	63	60	No Change/Reduction	Medium	Imperceptible / Positive
11171	11219	59	57	58	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
11172	11216	62	60	62	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
11172	11372	64	62	64	61	No Change/Reduction	Medium	Imperceptible / Positive
11173	11174	69	67	68	65	No Change/Reduction	Medium	Imperceptible / Positive
11174	11175	70	68	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
11174	11450	67	65	67	64	No Change/Reduction	Medium	Imperceptible / Positive
11175	11342	69	67	68	64	No Change/Reduction	Medium	Imperceptible / Positive
11184	11201	70	68	70	68	Negligible	Medium - High	Not Significant
11184	11239	69	67	69	67	Negligible	Medium - High	Not Significant
11184	11241	61	59	61	59	Negligible	Low - Medium	Not Significant
11185	11186	68	66	69	67	Negligible	Medium - High	Not Significant
11185	11197	63	61	62	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
11185	11338	69	67	69	67	Negligible	Medium - High	Not Significant
11186	11204	61	59	62	60	Negligible	Low - Medium	Not Significant
11187	11189	68	66	68	67	Minor	Medium - High	Slight - Moderate
11187	11369	66	64	67	65	Negligible	Medium	Not Significant
11188	11189	58	56	59	58	Minor	Low - Medium	Slight
11188	11192	57	55	59	58	Minor	Low - Medium	Slight
11188	11415	58	56	58	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
11189	11363	65	63	66	65	Minor	Medium	Slight
11189	11491	66	64	66	64	No Change/Reduction	Medium	Imperceptible / Positive
11190	11191	59	57	59	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
11190	11207	60	58	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
11190	11416	55	53	54	51	No Change/Reduction	Negligible - Low	Imperceptible / Positive
11191	11192	60	58	61	60	Minor	Low - Medium	Slight

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A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
11191	11208	56	54	58	57	Minor	Low - Medium	Slight
11192	11478	51	49	51	49	No Change/Reduction	Negligible	Imperceptible / Positive
11193	11206	61	59	61	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
11194	11368	68	66	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
11195	11347	61	59	60	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
11195	11381	60	58	60	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
11196	11198	64	62	64	63	Negligible	Medium	Not Significant
11196	11319	61	59	61	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
11197	11205	63	61	62	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
11198	11203	61	59	62	61	Minor	Medium	Slight
11198	11205	65	63	65	63	No Change/Reduction	Medium	Imperceptible / Positive
11200	11201	60	58	60	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
11200	11202	59	57	59	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
11201	11338	69	67	69	67	Negligible	Medium - High	Not Significant
11202	11338	58	56	58	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
11203	11305	66	64	66	64	Negligible	Medium	Not Significant
11204	11197	51	49	51	49	No Change/Reduction	Negligible	Imperceptible / Positive
11204	11319	62	60	62	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
11205	11319	60	58	60	58	Negligible	Low - Medium	Not Significant
11206	11376	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
11206	11388	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
11207	11356	61	59	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
11207	11480	64	62	64	62	No Change/Reduction	Medium	Imperceptible / Positive
11208	11383	60	58	60	58	Negligible	Low - Medium	Not Significant
11208	11478	64	62	64	62	No Change/Reduction	Medium	Imperceptible / Positive
11216	11342	62	60	62	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
11231	11330	69	67	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
11232	11262	69	67	70	68	Minor	Medium - High	Slight - Moderate

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
11232	11328	69	67	70	68	Minor	Medium - High	Slight - Moderate
11233	11249	57	55	57	55	No Change/Reduction	Negligible - Low	Imperceptible / Positive
11233	11252	69	67	70	68	Negligible	Medium - High	Not Significant
11233	11261	70	68	70	68	Negligible	Medium - High	Not Significant
11234	11260	62	60	62	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
11239	11250	69	67	69	67	Negligible	Medium - High	Not Significant
11241	11200	54	52	54	52	No Change/Reduction	Negligible - Low	Imperceptible / Positive
11241	11257	62	60	62	60	Negligible	Medium	Not Significant
11247	11358	67	65	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
11247	11485	67	65	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
11248	11306	71	69	71	69	Negligible	Medium - High	Not Significant
11249	11252	63	61	64	62	Negligible	Medium	Not Significant
11249	11305	63	61	64	62	Negligible	Medium	Not Significant
11250	11251	71	69	71	69	Negligible	Medium - High	Not Significant
11250	11312	68	66	68	66	Negligible	Medium - High	Not Significant
11251	11261	70	68	70	68	Negligible	Medium - High	Not Significant
11251	11353	66	64	67	65	Negligible	Medium	Not Significant
11252	11301	70	68	71	69	Negligible	Medium - High	Not Significant
11254	11357	61	59	61	59	Negligible	Low - Medium	Not Significant
11257	11312	68	66	68	66	Negligible	Medium - High	Not Significant
11257	11357	68	66	68	66	Negligible	Medium - High	Not Significant
11259	11387	60	58	60	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
11259	11399	62	60	62	60	Negligible	Low - Medium	Not Significant
11260	11313	62	60	62	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
11260	11399	63	61	64	62	Negligible	Medium	Not Significant
11260	11477	57	55	57	55	No Change/Reduction	Negligible - Low	Imperceptible / Positive
11261	11399	59	57	59	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
11262	11325	69	67	70	68	Minor	Medium - High	Slight - Moderate

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A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
11283	11348	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
11286	11357	67	65	67	65	Negligible	Medium	Not Significant
11301	11234	60	58	60	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
11301	19995	70	68	71	69	Negligible	Medium - High	Not Significant
11305	11353	66	64	67	65	Negligible	Medium	Not Significant
11305	11481	67	65	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
11306	11485	65	63	65	63	Negligible	Medium	Not Significant
11306	19995	70	68	71	69	Negligible	Medium - High	Not Significant
11313	11233	62	60	62	60	No Change/Reduction	Medium	Imperceptible / Positive
11317	11318	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
11320	6315	58	56	58	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
11320	22014	69	67	69	67	Negligible	Medium - High	Not Significant
11324	11325	69	67	70	68	Minor	Medium - High	Slight - Moderate
11326	11108	69	67	69	65	No Change/Reduction	Medium - High	Imperceptible / Positive
11326	11340	69	67	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
11326	11352	70	68	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
11328	11394	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11328	19349	72	70	72	70	Negligible	Medium - High	Not Significant
11335	11373	72	70	73	71	Negligible	High	Not Significant - Slight
11335	19469	62	60	63	61	Minor	Medium	Slight
11335	40019	72	70	73	71	Negligible	High	Not Significant - Slight
11340	11394	68	66	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
11341	11342	69	67	68	64	No Change/Reduction	Medium	Imperceptible / Positive
11341	40076	69	67	67	64	No Change/Reduction	Medium	Imperceptible / Positive
11344	11116	71	69	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
11345	11375	72	70	72	70	Negligible	High	Not Significant - Slight
11345	11382	68	66	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
11347	11366	59	57	60	58	Negligible	Low - Medium	Not Significant

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Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
11348	11349	69	67	70	68	Negligible	Medium - High	Not Significant
11348	40777	69	67	70	68	Negligible	Medium - High	Not Significant
11352	11140	70	68	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
11356	11358	63	61	63	60	No Change/Reduction	Medium	Imperceptible / Positive
11356	40012	61	59	61	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
11357	40776	63	61	63	62	Negligible	Medium	Not Significant
11358	11384	71	69	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
11361	11363	70	68	70	68	Negligible	Medium - High	Not Significant
11361	11376	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
11367	11481	67	65	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
11369	11416	54	52	55	53	Minor	Negligible - Low	Not Significant
11381	40858	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11383	11480	64	62	64	62	No Change/Reduction	Medium	Imperceptible / Positive
11384	40061	71	69	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11386	40005	71	69	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
11386	40064	71	69	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
11387	11312	61	59	61	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
11388	11389	60	58	60	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
11390	11391	61	59	61	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
11390	11424	54	52	54	52	No Change/Reduction	Negligible - Low	Imperceptible / Positive
11390	11443	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
11391	40012	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
11392	11137	68	66	66	64	No Change/Reduction	Medium	Imperceptible / Positive
11415	11416	56	54	56	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
11424	11480	54	52	54	52	No Change/Reduction	Negligible - Low	Imperceptible / Positive
11450	11451	64	62	64	62	Negligible	Medium	Not Significant
11470	40110	70	68	70	68	Negligible	Medium - High	Not Significant
11477	11399	57	55	57	55	No Change/Reduction	Negligible - Low	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
19100	19102	52	50	54	53	Moderate	Negligible - Low	Not Significant - Slight
19100	19625	71	69	69	63	No Change/Reduction	Medium	Imperceptible / Positive
19101	19102	53	51	58	58	Major	Low - Medium	Moderate
19101	19287	65	63	67	65	Minor	Medium - High	Slight - Moderate
19102	19625	56	54	60	59	Major	Low - Medium	Moderate
19103	19140	68	66	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
19103	19141	70	68	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19103	19150	71	69	66	64	No Change/Reduction	Medium	Imperceptible / Positive
19103	19566	71	69	67	65	No Change/Reduction	Medium	Imperceptible / Positive
19108	19428	70	68	68	64	No Change/Reduction	Medium	Imperceptible / Positive
19109	11344	65	63	66	64	Negligible	Medium	Not Significant
19109	19463	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
19110	19507	71	69	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
19111	19506	71	69	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
19112	19113	71	69	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
19112	19124	71	69	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19112	19633	66	64	67	66	Minor	Medium - High	Slight - Moderate
19113	19110	71	69	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
19113	19114	71	69	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
19113	19119	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
19113	19159	61	59	63	62	Minor	Medium	Slight
19114	19117	71	69	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
19115	19113	72	70	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
19117	19112	71	69	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
19118	19119	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
19120	19121	56	54	56	55	Negligible	Negligible - Low	Not Significant
19120	19122	58	56	59	57	Negligible	Low - Medium	Not Significant
19120	19148	58	56	59	57	Negligible	Low - Medium	Not Significant

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A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
19121	19506	57	55	56	53	No Change/Reduction	Negligible - Low	Imperceptible / Positive
19122	19121	58	56	57	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
19122	40075	61	59	61	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
19123	40075	61	59	61	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
19123	40163	60	58	60	59	Minor	Low - Medium	Slight
19124	19578	71	69	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19125	19126	72	70	73	71	Negligible	High	Not Significant - Slight
19125	40017	65	63	65	63	Negligible	Medium	Not Significant
19126	19151	72	70	73	71	Negligible	High	Not Significant - Slight
19127	19136	55	53	58	57	Moderate	Low - Medium	Slight - Moderate
19127	19137	63	61	64	62	Negligible	Medium	Not Significant
19127	19565	71	69	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19127	19626	71	69	67	65	No Change/Reduction	Medium	Imperceptible / Positive
19128	19127	71	69	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19129	19111	71	69	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
19131	19178	61	59	63	62	Moderate	Medium	Moderate
19131	19617	68	66	67	64	No Change/Reduction	Medium	Imperceptible / Positive
19131	19628	68	66	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19132	19156	69	67	68	65	No Change/Reduction	Medium	Imperceptible / Positive
19132	19627	69	67	68	65	No Change/Reduction	Medium	Imperceptible / Positive
19136	19201	56	54	59	58	Moderate	Low - Medium	Slight - Moderate
19137	19659	66	64	66	65	Negligible	Medium	Not Significant
19138	19128	71	69	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19138	19485	58	56	61	60	Moderate	Low - Medium	Slight - Moderate
19138	19486	71	69	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
19139	19109	65	63	64	60	No Change/Reduction	Medium	Imperceptible / Positive
19139	19463	59	57	59	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
19139	22219	67	65	66	62	No Change/Reduction	Medium	Imperceptible / Positive

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Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
19140	19481	68	66	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
19141	19287	70	68	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19142	19103	71	69	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
19146	19147	62	60	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
19146	19654	61	59	61	59	Negligible	Low - Medium	Not Significant
19147	19139	63	61	63	60	No Change/Reduction	Medium	Imperceptible / Positive
19148	40074	58	56	59	58	Minor	Low - Medium	Slight
19149	19108	70	68	67	65	No Change/Reduction	Medium	Imperceptible / Positive
19150	19100	71	69	66	64	No Change/Reduction	Medium	Imperceptible / Positive
19151	40021	72	70	73	71	Negligible	High	Not Significant - Slight
19155	19280	69	67	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19155	19430	71	69	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19155	40035	70	68	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
19156	19553	71	69	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19156	19778	71	69	67	65	No Change/Reduction	Medium	Imperceptible / Positive
19157	19620	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
19158	19649	66	64	66	64	Negligible	Medium	Not Significant
19158	22222	66	64	66	64	Negligible	Medium	Not Significant
19159	19165	55	53	58	57	Moderate	Low - Medium	Slight - Moderate
19160	19163	66	64	66	64	No Change/Reduction	Medium	Imperceptible / Positive
19160	19164	67	65	68	66	Minor	Medium - High	Slight - Moderate
19160	19172	63	61	65	64	Minor	Medium	Slight
19161	19165	56	54	57	56	Minor	Low - Medium	Slight
19161	19379	61	59	61	59	Negligible	Low - Medium	Not Significant
19161	19551	55	53	56	54	Negligible	Negligible - Low	Not Significant
19162	19552	58	56	58	56	Negligible	Low - Medium	Not Significant
19163	19166	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
19163	40017	66	64	66	64	Negligible	Medium	Not Significant

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
19164	19628	60	58	62	61	Minor	Medium	Slight
19164	19633	66	64	67	66	Minor	Medium - High	Slight - Moderate
19165	19479	53	51	56	55	Moderate	Low - Medium	Slight - Moderate
19167	19197	62	60	62	61	Minor	Medium	Slight
19167	19198	53	51	56	56	Moderate	Low - Medium	Slight - Moderate
19168	19184	62	60	64	63	Minor	Medium	Slight
19169	19185	55	53	59	59	Major	Low - Medium	Moderate
19170	19169	54	52	57	57	Moderate	Low - Medium	Slight - Moderate
19170	19199	60	58	62	60	Minor	Medium	Slight
19171	19162	51	49	51	49	No Change/Reduction	Negligible	Imperceptible / Positive
19171	19189	55	53	56	54	Negligible	Negligible - Low	Not Significant
19172	40149	58	56	61	60	Moderate	Medium	Moderate
19174	19175	58	56	60	58	Minor	Low - Medium	Slight
19174	40074	58	56	59	58	Minor	Low - Medium	Slight
19174	40162	54	52	54	52	No Change/Reduction	Negligible - Low	Imperceptible / Positive
19175	19470	62	60	63	61	Minor	Medium	Slight
19175	40164	61	59	62	60	Negligible	Low - Medium	Not Significant
19176	19177	59	57	59	57	Negligible	Low - Medium	Not Significant
19177	19178	57	55	58	56	Negligible	Low - Medium	Not Significant
19178	19181	56	54	60	60	Major	Low - Medium	Moderate
19178	19675	60	58	62	61	Moderate	Medium	Moderate
19181	19195	55	53	57	56	Moderate	Low - Medium	Slight - Moderate
19181	19201	56	54	59	58	Moderate	Low - Medium	Slight - Moderate
19182	19183	59	57	62	61	Moderate	Medium	Moderate
19182	19194	54	52	54	52	No Change/Reduction	Negligible - Low	Imperceptible / Positive
19182	19200	59	57	62	61	Moderate	Medium	Moderate
19183	19485	60	58	62	62	Moderate	Medium	Moderate
19184	19196	62	60	63	62	Minor	Medium	Slight

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Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
19184	19599	51	49	54	53	Moderate	Negligible - Low	Not Significant - Slight
19185	19168	50	48	53	53	Moderate	Negligible - Low	Not Significant - Slight
19185	19200	54	52	59	58	Major	Low - Medium	Moderate
19186	19162	58	56	58	56	Negligible	Low - Medium	Not Significant
19186	19189	54	52	57	56	Moderate	Low - Medium	Slight - Moderate
19187	19186	56	54	58	57	Moderate	Low - Medium	Slight - Moderate
19188	19187	58	56	59	57	Negligible	Low - Medium	Not Significant
19188	19190	58	56	60	58	Minor	Low - Medium	Slight
19189	19653	54	52	57	56	Moderate	Low - Medium	Slight - Moderate
19190	19187	54	52	57	56	Moderate	Low - Medium	Slight - Moderate
19190	19488	58	56	60	59	Moderate	Low - Medium	Slight - Moderate
19191	19188	61	59	62	60	Minor	Medium	Slight
19191	19600	63	61	65	64	Minor	Medium	Slight
19192	19480	53	51	57	56	Moderate	Low - Medium	Slight - Moderate
19192	19600	46	44	53	53	Major	Negligible - Low	Slight
19192	19653	56	54	57	55	Negligible	Low - Medium	Not Significant
19193	19199	59	57	62	61	Moderate	Medium	Moderate
19193	19600	57	55	59	59	Moderate	Low - Medium	Slight - Moderate
19193	19613	54	52	54	52	Negligible	Negligible - Low	Not Significant
19194	19480	58	56	58	56	Negligible	Low - Medium	Not Significant
19195	19627	68	66	67	64	No Change/Reduction	Medium	Imperceptible / Positive
19195	19628	68	66	68	65	No Change/Reduction	Medium	Imperceptible / Positive
19196	19167	63	61	65	64	Minor	Medium	Slight
19197	19198	60	58	62	60	Minor	Medium	Slight
19197	19663	64	62	65	64	Minor	Medium	Slight
19198	19170	57	55	59	58	Moderate	Low - Medium	Slight - Moderate
19199	19169	55	53	59	58	Major	Low - Medium	Moderate
19200	19168	61	59	62	61	Minor	Medium	Slight

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
19205	19206	66	64	66	64	Negligible	Medium	Not Significant
19206	19267	53	51	53	51	No Change/Reduction	Negligible - Low	Imperceptible / Positive
19206	19664	66	64	66	64	Negligible	Medium	Not Significant
19207	19556	70	68	70	68	Negligible	Medium - High	Not Significant
19207	19558	66	64	67	66	Minor	Medium - High	Slight - Moderate
19207	19664	68	66	69	67	Negligible	Medium - High	Not Significant
19271	19559	64	62	64	62	No Change/Reduction	Medium	Imperceptible / Positive
19280	19281	61	59	63	61	Minor	Medium	Slight
19280	19285	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
19281	19286	60	58	60	59	Negligible	Low - Medium	Not Significant
19281	40037	60	58	61	60	Minor	Low - Medium	Slight
19282	19344	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
19282	19345	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
19282	20516	63	61	65	63	Minor	Medium	Slight
19283	19285	65	63	65	63	Negligible	Medium	Not Significant
19283	19345	61	59	62	61	Minor	Medium	Slight
19284	19286	60	58	60	59	Negligible	Low - Medium	Not Significant
19284	19484	70	68	70	68	Negligible	Medium - High	Not Significant
19284	19556	69	67	69	67	Negligible	Medium - High	Not Significant
19285	19325	69	67	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19287	19616	70	68	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
19288	19427	68	66	68	66	Negligible	Medium - High	Not Significant
19288	22213	67	65	67	65	Negligible	Medium - High	Not Significant
19297	19299	62	60	63	61	Negligible	Medium	Not Significant
19297	19300	63	61	63	61	Negligible	Medium	Not Significant
19298	19299	63	61	63	61	Negligible	Medium	Not Significant
19298	19302	67	65	67	65	Negligible	Medium - High	Not Significant
19298	19426	68	66	68	67	Negligible	Medium - High	Not Significant

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
19300	19302	63	61	63	62	Negligible	Medium	Not Significant
19300	19427	65	63	66	64	Negligible	Medium	Not Significant
19301	19426	67	65	68	66	Negligible	Medium - High	Not Significant
19301	19570	67	65	68	66	Negligible	Medium - High	Not Significant
19325	19533	69	67	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19344	19432	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
19345	19620	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
19349	19350	63	61	63	60	No Change/Reduction	Medium	Imperceptible / Positive
19349	19393	72	70	72	70	Negligible	Medium - High	Not Significant
19356	19488	68	66	68	66	Negligible	Medium - High	Not Significant
19356	19651	67	65	67	66	Negligible	Medium - High	Not Significant
19357	19378	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
19357	19654	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
19374	19393	71	69	72	70	Negligible	Medium - High	Not Significant
19374	22222	66	64	66	64	Negligible	Medium	Not Significant
19378	19590	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
19379	19567	69	67	69	67	Negligible	Medium - High	Not Significant
19379	19577	68	66	69	67	Negligible	Medium - High	Not Significant
19426	20280	63	61	63	62	Minor	Medium	Slight
19427	19616	70	68	70	68	Negligible	Medium - High	Not Significant
19427	19618	68	66	68	67	Negligible	Medium - High	Not Significant
19428	19155	70	68	67	65	No Change/Reduction	Medium	Imperceptible / Positive
19430	19624	71	69	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19431	19432	68	66	69	67	Negligible	Medium - High	Not Significant
19431	19570	68	66	68	66	Negligible	Medium - High	Not Significant
19432	19433	70	68	67	65	No Change/Reduction	Medium	Imperceptible / Positive
19432	19535	71	69	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19433	19149	70	68	67	65	No Change/Reduction	Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
19463	19146	64	62	63	61	No Change/Reduction	Medium	Imperceptible / Positive
19469	19470	62	60	63	61	Minor	Medium	Slight
19477	11344	70	68	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19477	19109	65	63	66	64	Minor	Medium	Slight
19478	19479	54	52	57	56	Moderate	Low - Medium	Slight - Moderate
19478	19480	54	52	57	56	Moderate	Low - Medium	Slight - Moderate
19481	19482	65	63	66	64	Minor	Medium	Slight
19481	19483	68	66	68	66	Negligible	Medium - High	Not Significant
19481	19641	59	57	61	60	Minor	Low - Medium	Slight
19482	19642	65	63	66	64	Minor	Medium	Slight
19483	19643	68	66	68	66	Negligible	Medium - High	Not Significant
19484	19643	68	66	69	67	Negligible	Medium - High	Not Significant
19486	19156	71	69	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
19488	19577	70	68	71	69	Negligible	Medium - High	Not Significant
19488	19613	69	67	69	68	Negligible	Medium - High	Not Significant
19506	19507	71	69	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19507	19115	72	70	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
19507	19477	71	69	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
19507	19567	69	67	69	67	Negligible	Medium - High	Not Significant
19512	20654	67	65	68	66	Minor	Medium - High	Slight - Moderate
19515	19516	64	62	65	63	Minor	Medium	Slight
19528	19560	66	64	67	66	Minor	Medium - High	Slight - Moderate
19528	28690	66	64	68	66	Minor	Medium - High	Slight - Moderate
19529	28690	66	64	68	66	Minor	Medium - High	Slight - Moderate
19534	19129	64	62	63	61	No Change/Reduction	Medium	Imperceptible / Positive
19534	19148	60	58	61	60	Minor	Low - Medium	Slight
19535	20440	71	69	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19551	19171	55	53	56	54	Negligible	Negligible - Low	Not Significant

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
19552	19161	58	56	58	56	Negligible	Low - Medium	Not Significant
19552	19551	51	49	51	49	No Change/Reduction	Negligible	Imperceptible / Positive
19553	19112	71	69	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19557	19558	67	65	68	66	Minor	Medium - High	Slight - Moderate
19557	19561	67	65	68	66	Minor	Medium - High	Slight - Moderate
19559	19561	64	62	64	62	No Change/Reduction	Medium	Imperceptible / Positive
19560	19561	66	64	67	66	Minor	Medium - High	Slight - Moderate
19564	19103	71	69	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19565	19142	71	69	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
19566	19127	71	69	67	65	No Change/Reduction	Medium	Imperceptible / Positive
19577	19650	66	64	67	66	Minor	Medium - High	Slight - Moderate
19578	19156	71	69	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19590	19650	66	64	67	66	Minor	Medium - High	Slight - Moderate
19590	19652	66	64	67	66	Minor	Medium - High	Slight - Moderate
19599	19196	54	52	57	56	Moderate	Low - Medium	Slight - Moderate
19599	19664	56	54	59	58	Moderate	Low - Medium	Slight - Moderate
19609	19155	71	69	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19616	22225	64	62	66	65	Minor	Medium	Slight
19617	40165	67	65	66	64	No Change/Reduction	Medium	Imperceptible / Positive
19623	19432	70	68	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19624	19564	71	69	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19625	19609	71	69	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19626	19138	71	69	67	65	No Change/Reduction	Medium	Imperceptible / Positive
19641	40037	59	57	61	60	Minor	Low - Medium	Slight
19642	19643	65	63	65	63	Negligible	Medium	Not Significant
19642	19659	66	64	67	65	Minor	Medium - High	Slight - Moderate
19649	19652	66	64	67	66	Minor	Medium - High	Slight - Moderate
19653	19191	53	51	56	55	Moderate	Low - Medium	Slight - Moderate

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A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
19654	19147	60	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
19662	20654	68	66	69	67	Minor	Medium - High	Slight - Moderate
19675	22225	61	59	64	63	Moderate	Medium	Moderate
19778	19138	71	69	67	65	No Change/Reduction	Medium	Imperceptible / Positive
19782	20152	71	69	71	69	Negligible	Medium - High	Not Significant
19782	20383	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
20100	20124	70	68	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
20100	20440	72	70	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
20100	20442	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
20120	20282	62	60	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
20120	20434	72	70	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
20121	20124	71	69	66	64	No Change/Reduction	Medium	Imperceptible / Positive
20124	20125	70	68	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
20124	20193	55	53	58	57	Moderate	Low - Medium	Slight - Moderate
20124	20529	71	69	66	64	No Change/Reduction	Medium	Imperceptible / Positive
20125	20121	71	69	66	64	No Change/Reduction	Medium	Imperceptible / Positive
20125	20126	70	68	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
20125	20191	69	67	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
20126	20157	70	68	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
20127	20157	65	63	67	66	Minor	Medium - High	Slight - Moderate
20127	20334	65	63	67	66	Minor	Medium - High	Slight - Moderate
20128	20130	70	68	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
20129	20130	70	68	68	64	No Change/Reduction	Medium	Imperceptible / Positive
20129	20362	70	68	68	64	No Change/Reduction	Medium	Imperceptible / Positive
20130	20310	70	68	67	65	No Change/Reduction	Medium	Imperceptible / Positive
20130	20478	70	68	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
20130	20490	66	64	66	64	Negligible	Medium	Not Significant
20131	20157	70	68	67	65	No Change/Reduction	Medium	Imperceptible / Positive

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Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
20132	20139	70	68	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
20132	20420	64	62	64	61	No Change/Reduction	Medium	Imperceptible / Positive
20133	20132	71	69	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
20134	20137	72	70	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
20135	20134	72	70	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
20135	20136	57	55	57	55	No Change/Reduction	Negligible - Low	Imperceptible / Positive
20136	20134	58	56	58	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
20137	20133	58	56	59	58	Minor	Low - Medium	Slight
20137	20475	72	70	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
20138	20462	67	65	66	63	No Change/Reduction	Medium	Imperceptible / Positive
20138	20521	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
20139	20138	71	69	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
20140	20143	68	66	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
20141	20145	68	66	68	66	Negligible	Medium - High	Not Significant
20141	20429	71	69	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
20142	20140	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
20142	20147	68	66	67	64	No Change/Reduction	Medium	Imperceptible / Positive
20143	20144	65	63	67	66	Minor	Medium - High	Slight - Moderate
20143	20426	66	64	66	64	No Change/Reduction	Medium	Imperceptible / Positive
20144	20426	67	65	67	66	Minor	Medium - High	Slight - Moderate
20144	20522	69	67	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
20145	20142	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
20146	20141	67	65	68	66	Minor	Medium - High	Slight - Moderate
20146	20145	66	64	66	64	Negligible	Medium	Not Significant
20147	20468	66	64	65	62	No Change/Reduction	Medium	Imperceptible / Positive
20147	20496	64	62	62	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
20148	20429	66	64	66	64	No Change/Reduction	Medium	Imperceptible / Positive
20148	23200	65	63	65	63	No Change/Reduction	Medium	Imperceptible / Positive

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A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
20150	20156	70	68	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
20151	20153	70	68	70	68	Negligible	Medium - High	Not Significant
20152	20500	71	69	71	69	Negligible	Medium - High	Not Significant
20155	20156	70	68	71	69	Minor	Medium - High	Slight - Moderate
20155	40081	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
20156	20385	68	66	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
20156	20497	69	67	70	69	Minor	Medium - High	Slight - Moderate
20156	20499	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
20157	20158	70	68	64	62	No Change/Reduction	Medium	Imperceptible / Positive
20157	20483	70	68	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
20157	20545	68	66	68	66	Negligible	Medium - High	Not Significant
20158	20125	70	68	64	62	No Change/Reduction	Medium	Imperceptible / Positive
20161	20377	64	62	64	62	Negligible	Medium	Not Significant
20186	20192	67	65	67	65	Negligible	Medium	Not Significant
20186	20198	67	65	68	66	Negligible	Medium - High	Not Significant
20186	20551	64	62	64	62	No Change/Reduction	Medium	Imperceptible / Positive
20187	20188	63	61	63	60	No Change/Reduction	Medium	Imperceptible / Positive
20187	20551	63	61	63	60	No Change/Reduction	Medium	Imperceptible / Positive
20188	20189	67	65	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
20188	20480	62	60	63	61	Minor	Medium	Slight
20189	20544	66	64	66	64	No Change/Reduction	Medium	Imperceptible / Positive
20189	20545	68	66	68	66	Negligible	Medium - High	Not Significant
20190	20191	69	67	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
20190	20192	68	66	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
20190	20560	61	59	61	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
20192	20544	67	65	67	65	Negligible	Medium - High	Not Significant
20193	20194	55	53	58	58	Moderate	Low - Medium	Slight - Moderate
20193	20560	55	53	57	56	Moderate	Low - Medium	Slight - Moderate

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
20194	20515	56	54	60	59	Moderate	Low - Medium	Slight - Moderate
20195	20198	60	58	62	61	Minor	Medium	Slight
20195	20515	57	55	59	58	Moderate	Low - Medium	Slight - Moderate
20196	20508	60	58	61	60	Minor	Low - Medium	Slight
20198	20509	68	66	68	67	Negligible	Medium - High	Not Significant
20199	20552	63	61	63	61	Negligible	Medium	Not Significant
20200	20360	64	62	63	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
20202	20361	65	63	65	62	No Change/Reduction	Medium	Imperceptible / Positive
20215	20280	61	59	62	60	Minor	Medium	Slight
20215	20357	70	68	70	68	Negligible	Medium - High	Not Significant
20215	20547	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
20270	20278	65	63	66	65	Minor	Medium - High	Slight - Moderate
20277	20278	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
20277	20547	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
20278	20279	58	56	61	60	Moderate	Medium	Moderate
20278	20647	70	68	70	69	Negligible	Medium - High	Not Significant
20279	20335	59	57	62	61	Moderate	Medium	Moderate
20282	20460	61	59	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
20282	23120	58	56	57	55	No Change/Reduction	Negligible - Low	Imperceptible / Positive
20283	20303	64	62	65	63	Minor	Medium	Slight
20300	20461	62	60	62	61	Negligible	Medium	Not Significant
20300	23120	63	61	63	62	Negligible	Medium	Not Significant
20301	20302	61	59	63	61	Minor	Medium	Slight
20301	23130	63	61	63	61	Negligible	Medium	Not Significant
20302	20300	62	60	63	61	Minor	Medium	Slight
20302	23131	60	58	61	60	Minor	Medium	Slight
20303	20445	64	62	64	62	No Change/Reduction	Medium	Imperceptible / Positive
20309	20130	71	69	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
20310	20131	70	68	67	65	No Change/Reduction	Medium	Imperceptible / Positive
20334	20693	60	58	62	61	Moderate	Medium	Moderate
20335	20355	57	55	61	60	Major	Medium	Moderate - Significant
20336	20356	59	57	62	61	Moderate	Medium	Moderate
20336	20693	58	56	61	61	Moderate	Medium	Moderate
20355	20356	57	55	61	60	Major	Medium	Moderate - Significant
20356	20556	57	55	58	57	Minor	Low - Medium	Slight
20357	20442	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
20357	20556	60	58	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
20360	20445	64	62	63	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
20361	20363	66	64	65	62	No Change/Reduction	Medium	Imperceptible / Positive
20362	20363	68	66	67	64	No Change/Reduction	Medium	Imperceptible / Positive
20362	20445	66	64	66	63	No Change/Reduction	Medium	Imperceptible / Positive
20363	20364	64	62	64	61	No Change/Reduction	Medium	Imperceptible / Positive
20364	20379	65	63	64	62	No Change/Reduction	Medium	Imperceptible / Positive
20377	20379	64	62	64	62	Negligible	Medium	Not Significant
20377	20381	61	59	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
20379	20382	65	63	65	63	No Change/Reduction	Medium	Imperceptible / Positive
20380	20381	58	56	58	56	Negligible	Low - Medium	Not Significant
20380	20383	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
20382	20383	70	68	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
20385	20405	68	66	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
20404	20409	64	62	64	62	No Change/Reduction	Medium	Imperceptible / Positive
20405	20512	68	66	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
20406	20409	56	54	56	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
20407	20408	64	62	63	61	No Change/Reduction	Medium	Imperceptible / Positive
20407	20410	67	65	67	65	Negligible	Medium - High	Not Significant
20407	20411	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
20408	20409	64	62	64	62	No Change/Reduction	Medium	Imperceptible / Positive
20410	20512	68	66	69	67	Negligible	Medium - High	Not Significant
20411	20413	68	66	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
20411	20425	57	55	58	56	Minor	Low - Medium	Slight
20412	20415	63	61	62	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
20412	20424	58	56	59	58	Minor	Low - Medium	Slight
20413	40788	67	65	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
20415	20682	68	66	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
20415	40788	67	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
20416	20417	67	65	67	65	Negligible	Medium	Not Significant
20416	20682	68	66	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
20416	20683	63	61	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
20416	40800	69	67	67	65	No Change/Reduction	Medium	Imperceptible / Positive
20417	20558	64	62	65	63	Negligible	Medium	Not Significant
20417	40786	67	65	67	65	Negligible	Medium	Not Significant
20419	20420	67	65	67	65	Negligible	Medium - High	Not Significant
20419	40787	68	66	68	66	Negligible	Medium - High	Not Significant
20420	20139	64	62	65	63	Negligible	Medium	Not Significant
20421	40792	69	67	67	65	No Change/Reduction	Medium	Imperceptible / Positive
20421	40794	60	58	60	58	Negligible	Low - Medium	Not Significant
20421	40800	69	67	67	65	No Change/Reduction	Medium	Imperceptible / Positive
20422	20423	68	66	67	64	No Change/Reduction	Medium	Imperceptible / Positive
20422	40796	68	66	67	65	No Change/Reduction	Medium	Imperceptible / Positive
20422	40797	64	62	63	61	No Change/Reduction	Medium	Imperceptible / Positive
20423	20479	69	67	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
20423	20613	60	58	59	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
20424	20425	60	58	60	59	Negligible	Low - Medium	Not Significant
20424	20684	59	57	60	59	Minor	Low - Medium	Slight

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
20426	20146	69	67	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
20427	20428	69	67	67	65	No Change/Reduction	Medium	Imperceptible / Positive
20427	20481	59	57	58	55	No Change/Reduction	Negligible - Low	Imperceptible / Positive
20427	20536	69	67	67	65	No Change/Reduction	Medium	Imperceptible / Positive
20428	40305	70	68	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
20429	20430	69	67	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
20430	20431	58	56	58	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
20430	40102	69	67	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
20431	20432	58	56	58	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
20432	20559	61	59	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
20432	29631	59	57	59	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
20433	20477	71	69	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
20434	20444	70	68	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
20434	20656	68	66	68	66	Negligible	Medium - High	Not Significant
20435	20437	73	71	74	72	Negligible	High	Not Significant - Slight
20435	20657	62	60	61	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
20435	27702	73	71	73	72	Negligible	High	Not Significant - Slight
20437	20443	68	66	67	65	No Change/Reduction	Medium	Imperceptible / Positive
20437	40039	70	68	71	70	Minor	Medium - High	Slight - Moderate
20438	20437	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
20440	19432	72	70	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
20440	20441	71	69	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
20441	20100	71	69	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
20443	20433	68	66	67	65	No Change/Reduction	Medium	Imperceptible / Positive
20444	20502	70	68	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
20460	20542	61	59	60	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
20461	20301	62	60	63	61	Negligible	Medium	Not Significant
20461	20542	63	61	63	62	Negligible	Medium	Not Significant

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
20462	20135	72	70	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
20466	20462	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
20466	20991	74	72	74	72	Negligible	High	Not Significant - Slight
20467	20140	66	64	65	62	No Change/Reduction	Medium	Imperceptible / Positive
20467	20496	74	72	74	72	Negligible	High	Not Significant - Slight
20468	20466	75	73	75	73	No Change/Reduction	High	Imperceptible / Positive
20469	27702	72	70	72	70	Negligible	High	Not Significant - Slight
20475	40045	72	70	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
20476	20133	71	69	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
20477	20411	64	62	64	62	Negligible	Medium	Not Significant
20477	20476	71	69	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
20478	20528	70	68	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
20479	20522	68	66	67	65	No Change/Reduction	Medium	Imperceptible / Positive
20480	20506	67	65	67	65	Negligible	Medium - High	Not Significant
20481	30857	61	59	59	55	No Change/Reduction	Negligible - Low	Imperceptible / Positive
20483	20128	70	68	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
20490	20506	66	64	66	64	Negligible	Medium	Not Significant
20496	23100	74	72	74	72	Negligible	High	Not Significant - Slight
20497	20500	70	68	71	69	Negligible	Medium - High	Not Significant
20499	20155	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
20500	20150	71	69	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
20500	20151	70	68	70	68	Negligible	Medium - High	Not Significant
20502	20433	69	67	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
20502	20437	62	60	59	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
20502	40041	73	71	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
20506	20552	64	62	64	62	Negligible	Medium	Not Significant
20508	20515	61	59	63	62	Minor	Medium	Slight
20508	20516	63	61	64	63	Minor	Medium	Slight

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
20521	20998	74	72	75	73	Negligible	High	Not Significant - Slight
20523	20148	60	58	60	58	Negligible	Low - Medium	Not Significant
20523	20468	75	73	75	73	Negligible	High	Not Significant - Slight
20528	20309	71	69	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
20528	20877	74	72	73	69	No Change/Reduction	Medium - High	Imperceptible / Positive
20529	20100	71	69	66	64	No Change/Reduction	Medium	Imperceptible / Positive
20533	20500	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
20536	40102	69	67	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
20542	20558	61	59	61	60	Minor	Low - Medium	Slight
20543	20647	69	67	70	68	Minor	Medium - High	Slight - Moderate
20556	20617	61	59	61	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
20559	29631	59	57	59	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
20617	20693	59	57	60	58	Negligible	Low - Medium	Not Significant
20654	19515	64	62	65	63	Minor	Medium	Slight
20656	20435	68	66	68	66	Negligible	Medium - High	Not Significant
20657	20444	62	60	61	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
20679	40794	59	57	59	57	Negligible	Low - Medium	Not Significant
20682	20683	57	55	59	57	Minor	Low - Medium	Slight
20683	20684	60	58	60	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
20717	20718	65	63	64	62	No Change/Reduction	Medium	Imperceptible / Positive
20717	20844	66	64	65	62	No Change/Reduction	Medium	Imperceptible / Positive
20717	27716	63	61	64	62	Negligible	Medium	Not Significant
20844	20845	66	64	65	62	No Change/Reduction	Medium	Imperceptible / Positive
20845	20865	66	64	65	62	No Change/Reduction	Medium	Imperceptible / Positive
20854	20872	66	64	64	61	No Change/Reduction	Medium	Imperceptible / Positive
20854	20879	66	64	64	61	No Change/Reduction	Medium	Imperceptible / Positive
20865	20866	65	63	63	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
20866	20872	65	63	63	59	No Change/Reduction	Low - Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
20877	20878	73	71	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
20877	20879	65	63	63	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
20878	40041	73	71	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
20998	20467	74	72	75	73	Negligible	High	Not Significant - Slight
20999	20521	73	71	73	71	Negligible	High	Not Significant - Slight
22219	22221	61	59	62	60	Negligible	Low - Medium	Not Significant
22221	22222	61	59	62	60	Negligible	Low - Medium	Not Significant
23129	23131	60	58	61	60	Minor	Low - Medium	Slight
23129	23200	64	62	64	62	No Change/Reduction	Medium	Imperceptible / Positive
23130	40797	64	62	63	60	No Change/Reduction	Medium	Imperceptible / Positive
27702	20492	71	69	71	69	Negligible	Medium - High	Not Significant
27702	27705	68	66	69	67	Negligible	Medium - High	Not Significant
27705	27710	66	64	67	65	Negligible	Medium	Not Significant
27710	27711	59	57	61	59	Minor	Low - Medium	Slight
27711	27716	59	57	61	59	Minor	Low - Medium	Slight
29598	29606	64	62	64	62	No Change/Reduction	Medium	Imperceptible / Positive
29601	29604	61	59	61	60	Minor	Low - Medium	Slight
29602	29603	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
29602	29615	64	62	64	62	No Change/Reduction	Medium	Imperceptible / Positive
29602	30408	66	64	65	63	No Change/Reduction	Medium	Imperceptible / Positive
29603	29604	61	59	61	60	Minor	Low - Medium	Slight
29605	29606	59	57	59	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
29605	30468	60	58	60	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
29606	29648	65	63	65	63	No Change/Reduction	Medium	Imperceptible / Positive
29606	29651	62	60	62	60	No Change/Reduction	Medium	Imperceptible / Positive
29607	29608	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
29607	29612	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
29608	29609	66	64	65	62	No Change/Reduction	Medium	Imperceptible / Positive

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Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
29608	30406	68	66	67	64	No Change/Reduction	Medium	Imperceptible / Positive
29609	29607	54	52	54	52	Negligible	Negligible - Low	Not Significant
29609	29610	66	64	65	62	No Change/Reduction	Medium	Imperceptible / Positive
29610	29611	67	65	66	63	No Change/Reduction	Medium	Imperceptible / Positive
29611	30469	61	59	62	60	Negligible	Medium	Not Significant
29611	30868	66	64	66	63	No Change/Reduction	Medium	Imperceptible / Positive
29612	29648	65	63	65	63	No Change/Reduction	Medium	Imperceptible / Positive
29612	30414	61	59	63	62	Minor	Medium	Slight
29612	30469	63	61	64	63	Minor	Medium	Slight
29613	30408	66	64	66	64	No Change/Reduction	Medium	Imperceptible / Positive
29613	30868	66	64	66	64	No Change/Reduction	Medium	Imperceptible / Positive
29614	29617	59	57	59	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
29614	29626	58	56	58	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
29615	30412	60	58	60	58	Negligible	Low - Medium	Not Significant
29616	29614	53	51	53	51	No Change/Reduction	Negligible - Low	Imperceptible / Positive
29616	30413	55	53	55	53	No Change/Reduction	Negligible - Low	Imperceptible / Positive
29617	30410	61	59	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
29617	30413	57	55	57	55	No Change/Reduction	Low - Medium	Imperceptible / Positive
29617	30875	61	59	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
29618	29620	61	59	62	60	Negligible	Medium	Not Significant
29618	29641	69	67	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
29618	29642	61	59	62	60	Minor	Medium	Slight
29618	30407	69	67	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
29619	29623	61	59	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
29619	29630	60	58	60	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
29619	29640	62	60	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
29620	29630	58	56	58	55	No Change/Reduction	Negligible - Low	Imperceptible / Positive
29620	29640	64	62	64	62	No Change/Reduction	Medium	Imperceptible / Positive

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Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
29620	30864	63	61	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
29621	29629	62	60	62	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
29621	29640	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
29621	30865	58	56	58	55	No Change/Reduction	Low - Medium	Imperceptible / Positive
29622	29623	60	58	59	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
29622	29624	54	52	54	52	No Change/Reduction	Negligible - Low	Imperceptible / Positive
29623	30417	59	57	59	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
29624	29628	53	51	53	51	No Change/Reduction	Negligible - Low	Imperceptible / Positive
29624	30865	58	56	58	55	No Change/Reduction	Low - Medium	Imperceptible / Positive
29625	29622	59	57	58	55	No Change/Reduction	Low - Medium	Imperceptible / Positive
29625	29628	52	50	52	50	No Change/Reduction	Negligible	Imperceptible / Positive
29625	30409	60	58	60	58	Negligible	Low - Medium	Not Significant
29626	29627	61	59	61	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
29626	30349	52	50	52	50	No Change/Reduction	Negligible	Imperceptible / Positive
29626	30410	60	58	60	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
29627	29625	61	59	61	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
29628	30349	53	51	53	51	No Change/Reduction	Negligible - Low	Imperceptible / Positive
29629	29619	62	60	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
29630	30866	61	59	60	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
29632	29644	65	63	66	65	Minor	Medium - High	Slight - Moderate
29632	30221	63	61	63	62	Minor	Medium	Slight
29635	29636	56	54	58	57	Moderate	Low - Medium	Slight - Moderate
29635	30221	53	51	56	55	Moderate	Negligible - Low	Not Significant - Slight
29635	30416	55	53	57	55	Minor	Low - Medium	Slight
29636	29638	69	67	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
29636	29680	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
29637	29680	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
29637	40305	70	68	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
29638	29639	63	61	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
29638	29641	69	67	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
29639	29641	58	56	59	58	Minor	Low - Medium	Slight
29639	30864	63	61	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
29642	30414	62	60	63	62	Minor	Medium	Slight
29644	29645	65	63	64	62	No Change/Reduction	Medium	Imperceptible / Positive
29644	30414	60	58	62	61	Moderate	Medium	Moderate
29645	29647	64	62	64	61	No Change/Reduction	Medium	Imperceptible / Positive
29647	29651	61	59	61	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
29647	30222	65	63	65	62	No Change/Reduction	Medium	Imperceptible / Positive
29649	30406	68	66	67	64	No Change/Reduction	Medium	Imperceptible / Positive
29649	30407	69	67	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
29649	30424	65	63	65	63	No Change/Reduction	Medium	Imperceptible / Positive
30221	30858	62	60	62	61	Negligible	Medium	Not Significant
30222	30226	65	63	65	62	No Change/Reduction	Medium	Imperceptible / Positive
30349	29616	53	51	53	51	No Change/Reduction	Negligible - Low	Imperceptible / Positive
30408	30875	60	58	60	58	Negligible	Low - Medium	Not Significant
30409	30410	63	61	62	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
30409	30417	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
30412	30413	57	55	57	55	No Change/Reduction	Low - Medium	Imperceptible / Positive
30415	30416	60	58	62	60	Minor	Medium	Slight
30415	30857	61	59	59	55	No Change/Reduction	Negligible - Low	Imperceptible / Positive
30415	30858	62	60	63	61	Negligible	Medium	Not Significant
30416	30654	59	57	61	59	Minor	Low - Medium	Slight
30417	30424	64	62	64	62	No Change/Reduction	Medium	Imperceptible / Positive
30654	40305	58	56	59	57	Minor	Low - Medium	Slight
30866	30407	60	58	60	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
39309	20523	75	73	75	73	Negligible	High	Not Significant - Slight

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A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
40000	6581	57	54	57	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
40001	40000	61	58	61	58	Negligible	Low - Medium	Not Significant
40002	40001	51	48	51	48	No Change/Reduction	Negligible	Imperceptible / Positive
40002	40003	61	58	61	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
40005	40006	57	55	57	55	No Change/Reduction	Low - Medium	Imperceptible / Positive
40006	40009	54	52	53	51	No Change/Reduction	Negligible - Low	Imperceptible / Positive
40008	40009	54	52	53	51	No Change/Reduction	Negligible - Low	Imperceptible / Positive
40008	40061	72	70	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
40011	40012	54	52	54	52	No Change/Reduction	Negligible - Low	Imperceptible / Positive
40019	40021	72	70	73	71	Negligible	High	Not Significant - Slight
40033	19623	70	68	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
40033	40034	59	57	59	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
40034	19623	60	58	60	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
40035	40033	70	68	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
40039	20155	70	68	71	69	Negligible	Medium - High	Not Significant
40039	20438	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
40043	20120	72	70	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
40045	40043	71	69	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
40061	40011	49	47	49	47	No Change/Reduction	Negligible	Imperceptible / Positive
40071	6198	63	60	63	60	No Change/Reduction	Medium	Imperceptible / Positive
40074	40161	54	52	54	52	No Change/Reduction	Negligible - Low	Imperceptible / Positive
40075	40161	54	52	54	52	No Change/Reduction	Negligible - Low	Imperceptible / Positive
40081	40039	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
40126	11154	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
40126	11326	71	69	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
40146	11100	63	61	62	60	No Change/Reduction	Medium	Imperceptible / Positive
40161	40162	54	52	54	52	No Change/Reduction	Negligible - Low	Imperceptible / Positive
40162	40163	54	52	54	52	No Change/Reduction	Negligible - Low	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance
A	B	dB L _{den}	dB L _{Aeq,16hr}	dB L _{den}	dB L _{Aeq,16hr}			
40163	40164	60	58	61	59	Negligible	Low - Medium	Not Significant
40507	2370	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
40755	7130	64	61	64	62	Negligible	Medium	Not Significant
40757	7153	68	65	68	65	Negligible	Medium	Not Significant
40776	11162	61	59	62	61	Minor	Medium	Slight
40786	40787	67	65	68	66	Negligible	Medium - High	Not Significant
40792	40796	69	67	67	65	No Change/Reduction	Medium	Imperceptible / Positive
40837	6485	62	59	62	60	Minor	Low - Medium	Slight
40876	6244	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive