



Appendix A9.2
Operational Phase
Traffic Noise Impacts

Appendix A9.2: Operational Phase Traffic Noise Results

1. Introduction

The traffic noise impact assessment for the Templeogue / Rathfarnham 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 in 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 Proposed Scheme 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 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 3 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	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
6119	6480	59	56	60	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
6119	6113	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6126	7209	72	69	72	69	Negligible	Medium - High	Not Significant
6126	6220	72	69	72	69	Negligible	Medium - High	Not Significant
6127	7123	59	56	59	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
6127	6333	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6129	6217	61	57	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6127	40099	57	54	57	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
6130	6131	70	67	71	68	Negligible	Medium - High	Not Significant
6129	6353	59	56	59	56	Negligible	Low - Medium	Not Significant
6130	6215	62	58	62	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6130	6212	71	68	71	69	Negligible	Medium - High	Not Significant
6130	6420	67	64	68	65	Negligible	Medium	Not Significant
6131	6486	64	61	64	62	Negligible	Medium	Not Significant
6131	6132	70	67	70	67	Negligible	Medium - High	Not Significant
6111	6110	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6110	6410	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6112	2339	67	64	67	64	Negligible	Medium	Not Significant
6111	6369	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6112	6455	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
6112	6227	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
6114	6350	67	64	67	64	Negligible	Medium	Not Significant
6113	6429	69	66	69	66	Negligible	Medium - High	Not Significant
6115	6114	68	64	68	65	Negligible	Medium	Not Significant

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
6114	6456	61	57	61	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6116	2408	73	70	73	70	No Change/Reduction	Medium - High	Imperceptible / Positive
6115	6232	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
6117	6448	74	70	74	70	No Change/Reduction	High	Imperceptible / Positive
6116	6118	66	63	66	63	Negligible	Medium	Not Significant
6118	2459	66	63	66	63	Negligible	Medium	Not Significant
6118	2243	60	57	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6138	6434	59	56	58	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
6138	6430	69	66	69	66	Negligible	Medium - High	Not Significant
6139	6193	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6139	6177	69	66	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6139	6376	71	68	71	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6139	6322	70	67	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6140	6582	70	67	69	64	No Change/Reduction	Medium	Imperceptible / Positive
6140	6286	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6141	6212	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
6140	40002	63	60	64	62	Minor	Medium	Slight
6141	6524	62	59	61	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
6141	6420	61	58	62	60	Minor	Medium	Slight
6142	6208	69	66	69	66	Negligible	Medium - High	Not Significant
6141	40002	57	54	60	59	Moderate	Low - Medium	Slight - Moderate
6143	6266	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6143	6210	68	64	68	65	No Change/Reduction	Medium	Imperceptible / Positive
6132	6133	69	66	70	67	Negligible	Medium - High	Not Significant
6132	6217	61	57	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6134	6133	69	66	70	67	Negligible	Medium - High	Not Significant
6134	6523	64	60	64	61	Negligible	Medium	Not Significant

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
6134	6484	70	67	70	68	Negligible	Medium - High	Not Significant
6135	6484	70	67	70	68	Negligible	Medium - High	Not Significant
6135	6220	70	67	70	68	Negligible	Medium - High	Not Significant
6136	6214	64	60	63	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6136	6212	62	59	62	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6137	6249	70	67	71	68	Negligible	Medium - High	Not Significant
6136	6215	63	60	63	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6138	6330	70	67	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6137	6370	70	67	71	68	Negligible	Medium - High	Not Significant
6168	8508	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6168	6361	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6169	6319	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6169	6179	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6170	6194	67	64	68	65	Negligible	Medium - High	Not Significant
6170	6183	67	64	68	65	Negligible	Medium	Not Significant
6170	6583	60	57	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6170	6364	57	54	57	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
6171	6183	67	64	67	65	Minor	Medium	Slight
6171	6172	67	64	67	65	Minor	Medium	Slight
6171	6488	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6172	6362	67	64	67	65	Minor	Medium	Slight
6172	6197	63	60	64	61	Negligible	Medium	Not Significant
6174	6173	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
6173	6261	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
6148	6323	63	60	63	60	No Change/Reduction	Medium	Imperceptible / Positive
6143	6409	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6156	6157	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
6152	6444	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6156	6450	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
6156	6427	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
6157	6380	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6158	6386	71	68	72	69	Negligible	Medium - High	Not Significant
6158	6384	71	68	72	69	Negligible	Medium - High	Not Significant
6163	6210	68	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6159	6380	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
6167	6184	63	59	63	61	Minor	Medium	Slight
6167	6168	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6168	6319	71	68	71	68	Negligible	Medium - High	Not Significant
6168	6318	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6182	6413	70	67	71	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6182	6401	70	67	71	68	Negligible	Medium - High	Not Significant
6182	7131	62	59	63	61	Minor	Medium	Slight
6183	6184	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6183	6189	71	67	71	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6185	6318	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6184	6290	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6186	6251	68	65	68	65	Negligible	Medium - High	Not Significant
6185	7184	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6186	40077	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6186	6428	64	61	63	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
6187	6407	71	67	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6187	6285	71	67	71	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6175	6439	70	67	70	67	Negligible	Medium - High	Not Significant
6175	6174	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
6176	6434	58	55	59	57	Minor	Low - Medium	Slight
6177	6344	70	67	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6177	6178	57	54	56	52	No Change/Reduction	Negligible - Low	Imperceptible / Positive
6178	6193	64	61	64	60	No Change/Reduction	Medium	Imperceptible / Positive
6177	6352	58	55	57	53	No Change/Reduction	Negligible - Low	Imperceptible / Positive
6178	6583	58	55	58	55	No Change/Reduction	Negligible - Low	Imperceptible / Positive
6179	40099	59	56	59	55	No Change/Reduction	Low - Medium	Imperceptible / Positive
6179	6575	69	66	69	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6181	6262	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6180	6237	66	63	67	64	Negligible	Medium	Not Significant
6181	7131	62	59	63	60	Minor	Medium	Slight
6181	7128	60	57	61	59	Minor	Low - Medium	Slight
2426	2143	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2416	6999	73	69	73	70	No Change/Reduction	Medium - High	Imperceptible / Positive
2426	2251	66	63	65	61	No Change/Reduction	Medium	Imperceptible / Positive
2426	2200	65	62	64	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
2432	2517	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2432	2199	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
2433	2432	64	60	64	60	No Change/Reduction	Medium	Imperceptible / Positive
2433	2131	65	61	65	61	No Change/Reduction	Medium	Imperceptible / Positive
2434	2443	70	67	70	67	Negligible	Medium - High	Not Significant
2434	2435	68	65	69	65	Negligible	Medium - High	Not Significant
2435	2149	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
2434	2485	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2439	2257	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2436	2145	67	64	67	64	Negligible	Medium	Not Significant
2443	2180	70	67	70	67	Negligible	Medium - High	Not Significant

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
2440	2439	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2409	2163	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2408	2460	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
2409	6222	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2409	2385	70	67	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2410	2454	72	68	72	68	No Change/Reduction	Medium - High	Imperceptible / Positive
2410	2416	70	66	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2411	6186	63	60	63	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
2411	3260	73	70	73	70	No Change/Reduction	Medium - High	Imperceptible / Positive
2413	2111	70	66	70	67	Negligible	Medium - High	Not Significant
2412	2416	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2414	2123	72	69	72	69	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
2414	2142	73	70	73	70	No Change/Reduction	Medium - High	Imperceptible / Positive
2416	2245	68	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
2415	2291	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2458	2327	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
2458	2305	72	69	72	69	Negligible	Medium - High	Not Significant
2459	2460	66	63	66	63	Negligible	Medium	Not Significant
2458	6109	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2461	2413	69	66	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2460	2161	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2469	2306	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2469	2116	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2479	2282	73	70	73	70	No Change/Reduction	Medium - High	Imperceptible / Positive
2479	2241	73	69	73	70	No Change/Reduction	Medium - High	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
2480	2469	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2480	2266	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2481	2480	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
2481	2268	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
2485	2294	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2484	2244	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
2447	2289	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
2448	2537	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2448	2447	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
2450	2124	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2450	2123	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2451	2289	67	64	67	64	Negligible	Medium	Not Significant
2450	2249	66	63	66	63	Negligible	Medium	Not Significant
2452	2453	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
2451	2292	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2453	2480	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2453	2293	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2454	2572	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2454	2199	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
2456	2259	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
2456	2133	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2572	2131	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2537	40065	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2582	2415	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2580	2157	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
2597	2596	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2596	2109	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 Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
2700	38991	73	70	73	70	Negligible	Medium - High	Not Significant
2700	6306	72	69	72	69	Negligible	Medium - High	Not Significant
3106	3142	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
3106	2201	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
3111	2287	71	68	71	68	Negligible	Medium - High	Not Significant
3111	2248	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
3141	3161	65	61	65	61	No Change/Reduction	Medium	Imperceptible / Positive
3138	3270	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
3141	3241	66	62	66	62	No Change/Reduction	Medium	Imperceptible / Positive
2488	2481	68	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
2487	2493	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2490	2492	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2489	2488	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2491	2153	68	64	68	65	No Change/Reduction	Medium	Imperceptible / Positive
2491	2152	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
2493	2126	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2492	2295	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2495	2494	68	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
2494	2489	68	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
2501	2469	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2530	2358	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
2522	2484	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
6100	6316	69	66	69	67	Negligible	Medium - High	Not Significant
6100	6272	70	67	70	67	Negligible	Medium - High	Not Significant
6103	6407	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6100	6317	62	59	62	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6105	6331	61	58	63	61	Minor	Medium	Slight

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
6105	6196	67	64	68	65	Minor	Medium - High	Slight - Moderate
6106	6401	73	70	73	70	No Change/Reduction	High	Imperceptible / Positive
6106	6356	73	70	73	70	No Change/Reduction	High	Imperceptible / Positive
6107	6216	69	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
6107	6214	70	66	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6108	6209	70	67	70	67	Negligible	Medium - High	Not Significant
6109	6289	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6109	6288	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
6110	2258	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
3143	3141	63	60	63	60	No Change/Reduction	Medium	Imperceptible / Positive
3142	3240	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
3143	3277	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
3196	3143	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
3161	3277	63	59	63	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
3240	3196	64	60	64	60	No Change/Reduction	Medium	Imperceptible / Positive
3240	3241	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
3248	3106	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
3270	28696	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
3270	3161	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
3277	3138	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
2250	2144	63	60	64	62	Minor	Medium	Slight
2250	2140	60	57	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
2251	2136	66	63	65	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
2250	2316	65	62	65	63	Minor	Medium	Slight
2251	2259	61	58	62	61	Minor	Medium	Slight
2251	2144	68	65	68	64	No Change/Reduction	Medium	Imperceptible / Positive
2255	2298	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
2257	2132	63	60	63	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
2256	2132	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
2258	2112	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2257	2410	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2259	2134	64	61	65	63	Minor	Medium	Slight
2265	2269	63	60	63	60	No Change/Reduction	Medium	Imperceptible / Positive
2265	2166	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2226	2285	72	69	72	69	Negligible	Medium - High	Not Significant
2226	2222	72	69	72	69	Negligible	Medium - High	Not Significant
2243	6114	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
2241	2372	72	69	73	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2245	2112	66	63	67	63	No Change/Reduction	Medium	Imperceptible / Positive
2244	2412	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2245	6111	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2245	2522	67	63	67	63	No Change/Reduction	Medium	Imperceptible / Positive
2246	2367	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2246	2362	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2247	2223	67	64	68	64	No Change/Reduction	Medium	Imperceptible / Positive
2247	2128	67	63	67	63	No Change/Reduction	Medium	Imperceptible / Positive
2248	2147	64	60	64	61	Negligible	Medium	Not Significant
2248	2137	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
2249	2451	66	63	67	63	Negligible	Medium	Not Significant
2287	2286	72	69	72	69	Negligible	Medium - High	Not Significant
2288	2284	72	69	72	69	Negligible	Medium - High	Not Significant
2288	2143	72	69	72	69	Negligible	Medium - High	Not Significant
2290	2118	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2289	2297	67	64	67	64	Negligible	Medium	Not Significant

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
2291	2292	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
2290	2292	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2293	2487	69	65	69	65	No Change/Reduction	Medium - High	Imperceptible / Positive
2293	2367	66	62	66	62	No Change/Reduction	Medium	Imperceptible / Positive
2294	2491	68	64	68	65	No Change/Reduction	Medium	Imperceptible / Positive
2294	2358	67	64	67	64	Negligible	Medium	Not Significant
2296	2151	61	58	61	58	Negligible	Low - Medium	Not Significant
2295	2435	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2267	2161	63	60	63	60	Negligible	Medium	Not Significant
2266	2267	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2268	2265	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
2267	2319	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
2282	2278	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
2269	2267	64	61	65	61	No Change/Reduction	Medium	Imperceptible / Positive
2282	2331	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2284	2286	72	69	72	69	Negligible	Medium - High	Not Significant
2285	2286	72	69	72	69	Negligible	Medium - High	Not Significant
2286	2202	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2306	2341	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2305	2303	72	69	72	69	Negligible	Medium - High	Not Significant
2316	2135	65	62	65	61	No Change/Reduction	Medium	Imperceptible / Positive
2316	2122	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2318	2479	73	70	73	70	No Change/Reduction	Medium - High	Imperceptible / Positive
2319	2102	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
2327	2456	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
2327	2299	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
2329	2302	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 Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
2329	2200	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2331	2158	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2330	2361	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2332	2102	71	67	71	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2297	2461	67	64	67	64	Negligible	Medium	Not Significant
2297	2120	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
2299	2300	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
2298	2113	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2300	2410	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
2300	2256	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
2301	2302	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2301	2100	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2303	2100	73	70	73	70	No Change/Reduction	Medium - High	Imperceptible / Positive
2302	3141	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
2303	2411	73	70	73	70	No Change/Reduction	Medium - High	Imperceptible / Positive
2303	2304	74	71	74	71	No Change/Reduction	High	Imperceptible / Positive
2304	6251	74	71	74	71	No Change/Reduction	High	Imperceptible / Positive
2363	2247	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2367	2433	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2367	2368	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
2370	2332	73	69	73	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2368	2582	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2372	2457	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2372	2370	70	67	70	67	Negligible	Medium - High	Not Significant
2385	2386	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2377	2241	59	56	59	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
2386	2408	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 Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
2385	6398	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2407	2124	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2402	2332	73	70	73	70	No Change/Reduction	Medium - High	Imperceptible / Positive
2408	2102	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2407	2448	63	60	63	60	No Change/Reduction	Medium	Imperceptible / Positive
2332	2409	74	70	74	70	No Change/Reduction	High	Imperceptible / Positive
2340	2116	67	64	67	64	Negligible	Medium	Not Significant
2339	2340	67	64	67	64	Negligible	Medium	Not Significant
2357	2120	70	66	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2341	6403	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2357	2461	68	64	68	64	No Change/Reduction	Medium	Imperceptible / Positive
2357	2148	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2358	2151	65	62	65	62	Negligible	Medium	Not Significant
2362	2128	67	64	67	64	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	2148	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2363	2120	68	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
2118	2117	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
2117	2596	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2118	2129	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
2120	2119	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2119	2451	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2122	2121	67	64	67	64	Negligible	Medium	Not Significant
2121	2440	68	65	68	64	No Change/Reduction	Medium	Imperceptible / Positive
2123	2146	60	57	61	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
2124	2146	60	57	61	57	No Change/Reduction	Low - Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
2100	2327	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
2102	2330	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2109	2145	62	59	62	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
2109	2122	68	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
2114	2298	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2113	2244	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2116	2115	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2115	2114	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2117	2436	67	64	67	64	Negligible	Medium	Not Significant
2116	2453	68	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
2132	2134	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
2131	2368	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2134	2135	64	60	64	60	No Change/Reduction	Medium	Imperceptible / Positive
2133	2426	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2135	2121	66	63	65	61	No Change/Reduction	Medium	Imperceptible / Positive
2134	2440	66	63	67	64	Minor	Medium	Slight
2136	2135	66	63	65	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
2136	2250	60	56	60	57	Negligible	Low - Medium	Not Significant
2137	2143	73	70	73	70	Negligible	High	Not Significant - Slight
2137	2138	73	70	73	70	Negligible	High	Not Significant - Slight
2138	2144	68	65	68	65	Negligible	Medium	Not Significant
2138	2139	73	69	73	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2125	2440	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
2126	2490	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2126	2127	68	65	68	65	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

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
2129	2125	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
2130	2121	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
2129	2130	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2131	2257	63	60	64	60	No Change/Reduction	Medium	Imperceptible / Positive
2130	2597	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2145	2414	68	65	68	65	Negligible	Medium	Not Significant
2145	2249	59	56	59	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
2147	2139	63	60	64	61	Negligible	Medium	Not Significant
2146	2141	60	57	61	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
2148	2223	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
2150	2151	68	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
2149	2357	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
2151	2160	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2152	2530	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
2139	2140	73	70	73	70	No Change/Reduction	Medium - High	Imperceptible / Positive
2141	2140	73	70	73	70	Negligible	Medium - High	Not Significant
2141	2142	73	70	73	70	Negligible	Medium - High	Not Significant
2142	2316	61	58	62	59	Negligible	Low - Medium	Not Significant
2166	2318	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2200	2222	72	69	72	69	Negligible	Medium - High	Not Significant
2199	2452	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
2201	2202	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
2200	3142	62	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
2201	2222	62	59	63	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
2154	2434	68	65	68	65	Negligible	Medium - High	Not Significant
2153	2495	68	64	68	65	No Change/Reduction	Medium	Imperceptible / Positive
2155	2112	62	59	62	58	No Change/Reduction	Low - Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
2154	2435	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2155	6263	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
2155	2156	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2156	2458	73	70	73	70	No Change/Reduction	Medium - High	Imperceptible / Positive
2157	2489	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2157	2265	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
2159	2152	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
2158	2580	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
2160	2159	67	63	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2159	2158	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
2161	2501	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
2161	2243	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
6442	6105	66	63	66	63	Negligible	Medium	Not Significant
6441	6325	66	63	66	64	Negligible	Medium	Not Significant
6443	6416	68	65	68	65	Negligible	Medium - High	Not Significant
6442	6331	62	59	61	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6444	6254	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6445	6285	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6444	6407	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6445	6406	70	67	70	67	Negligible	Medium - High	Not Significant
6445	6358	72	69	72	69	Negligible	Medium - High	Not Significant
6447	6113	68	65	69	66	Negligible	Medium - High	Not Significant
6446	6437	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6448	6243	74	71	74	71	No Change/Reduction	High	Imperceptible / Positive
6447	6225	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6449	6444	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6432	6437	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
6432	6238	67	63	67	63	No Change/Reduction	Medium	Imperceptible / Positive
6433	6580	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
6433	6196	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6434	40071	63	60	63	60	Negligible	Low - Medium	Not Significant
6434	6347	65	62	65	62	Negligible	Medium	Not Significant
6435	6376	72	68	72	69	Negligible	Medium - High	Not Significant
6435	6282	71	68	71	68	Negligible	Medium - High	Not Significant
6438	6173	59	56	60	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
6437	6451	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
6438	6362	68	65	69	66	Minor	Medium - High	Slight - Moderate
6438	6196	68	65	69	66	Minor	Medium - High	Slight - Moderate
6439	6332	69	66	69	66	Negligible	Medium - High	Not Significant
6440	6405	63	60	64	60	No Change/Reduction	Medium	Imperceptible / Positive
6440	6252	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6472	6398	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
6471	6242	66	63	67	63	Negligible	Medium	Not Significant
6475	6301	70	67	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6472	6471	66	63	67	64	Negligible	Medium	Not Significant
6476	6268	71	68	71	68	Negligible	Medium - High	Not Significant
6475	6394	70	67	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6477	6328	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6476	6385	71	68	72	69	Negligible	Medium - High	Not Significant
6481	6346	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
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
6481	6372	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6485	6187	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 Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
6484	40304	58	55	60	58	Minor	Low - Medium	Slight
6450	6546	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6450	6406	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6451	6241	67	64	67	63	No Change/Reduction	Medium	Imperceptible / Positive
6451	6235	70	67	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6452	6337	69	66	69	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6452	6219	69	66	69	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6452	6424	68	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6452	6383	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
6456	6232	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
6455	6115	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
6464	6339	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6457	6252	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6467	6417	64	61	65	62	Negligible	Medium	Not Significant
6464	6372	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6470	6395	66	63	66	63	Negligible	Medium	Not Significant
6469	6279	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
6575	6530	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6575	6366	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6580	6197	63	60	63	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
6580	6138	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
6581	6194	67	64	68	65	Negligible	Medium - High	Not Significant
6581	6420	67	64	68	65	Negligible	Medium	Not Significant
6582	40001	61	58	60	55	No Change/Reduction	Low - Medium	Imperceptible / Positive
6582	6344	70	67	69	64	No Change/Reduction	Medium	Imperceptible / Positive
6585	6337	70	67	70	67	Negligible	Medium - High	Not Significant
6585	6336	70	67	70	67	Negligible	Medium - High	Not Significant

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
6589	6273	70	67	70	67	Negligible	Medium - High	Not Significant
6589	6272	70	67	70	67	Negligible	Medium - High	Not Significant
6486	40912	62	58	62	60	Minor	Low - Medium	Slight
6518	6281	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6488	6477	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6523	40912	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
6524	40000	62	59	61	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6530	6364	61	57	61	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6528	6320	68	65	68	65	Negligible	Medium - High	Not Significant
6532	40071	57	54	56	53	No Change/Reduction	Negligible - Low	Imperceptible / Positive
6546	6427	67	64	67	63	No Change/Reduction	Medium	Imperceptible / Positive
6544	6358	66	63	66	63	Negligible	Medium	Not Significant
6571	40303	72	68	72	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6571	6366	72	68	72	68	No Change/Reduction	Medium - High	Imperceptible / Positive
7130	7131	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
7134	7227	72	69	72	69	Negligible	Medium - High	Not Significant
7131	40761	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
7136	7137	68	65	68	65	Negligible	Medium - High	Not Significant
7135	7136	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
7138	7139	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
7137	7227	68	65	68	65	Negligible	Medium - High	Not Significant
7138	7226	63	60	63	60	Negligible	Medium	Not Significant
7138	7146	65	62	66	62	No Change/Reduction	Medium	Imperceptible / Positive
7138	40301	62	58	62	59	Negligible	Low - Medium	Not Significant
7139	7204	65	62	65	62	Negligible	Medium	Not Significant
7139	7150	71	67	71	67	No Change/Reduction	Medium - High	Imperceptible / Positive
7121	7122	60	57	61	57	No Change/Reduction	Low - Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
6999	2156	73	69	73	70	No Change/Reduction	Medium - High	Imperceptible / Positive
7121	7156	60	57	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
7121	7140	62	59	62	59	Negligible	Low - Medium	Not Significant
7121	7212	65	62	66	62	No Change/Reduction	Medium	Imperceptible / Positive
7122	7225	61	58	61	58	Negligible	Low - Medium	Not Significant
7122	7144	60	57	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
7123	7156	63	60	63	60	No Change/Reduction	Medium	Imperceptible / Positive
7127	7238	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
7127	7228	66	63	66	63	Negligible	Medium	Not Significant
7128	40757	67	64	66	62	No Change/Reduction	Medium	Imperceptible / Positive
7127	40915	69	66	69	66	Negligible	Medium - High	Not Significant
7130	7129	64	61	62	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
7129	7128	64	61	63	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6355	6159	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6355	6157	64	61	64	60	No Change/Reduction	Medium	Imperceptible / Positive
6356	6200	73	70	73	70	No Change/Reduction	High	Imperceptible / Positive
6357	6467	66	63	67	64	Negligible	Medium	Not Significant
6357	6457	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6358	6334	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6360	6192	60	57	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6359	6360	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6361	6167	70	67	70	67	Negligible	Medium - High	Not Significant
6360	6200	72	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6361	6363	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6362	6361	66	63	66	63	Negligible	Medium	Not Significant
6362	6261	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6346	6324	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 Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
6347	6418	65	62	65	62	Negligible	Medium	Not Significant
6347	6348	67	64	68	65	Negligible	Medium - High	Not Significant
6348	6326	63	60	64	61	Minor	Medium	Slight
6349	6472	67	64	67	64	Negligible	Medium	Not Significant
6350	6349	68	65	68	65	Negligible	Medium - High	Not Significant
6350	6116	74	70	74	71	No Change/Reduction	High	Imperceptible / Positive
6352	6199	58	55	57	53	No Change/Reduction	Negligible - Low	Imperceptible / Positive
6353	40304	58	55	59	56	Negligible	Low - Medium	Not Significant
6353	6366	59	56	59	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
6354	6240	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6354	6239	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6373	6119	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6373	6117	73	70	74	70	No Change/Reduction	High	Imperceptible / Positive
6380	6253	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6383	6384	68	65	68	65	Negligible	Medium - High	Not Significant
6384	6334	72	68	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6384	6385	71	68	72	69	Negligible	Medium - High	Not Significant
6363	6262	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
6364	6179	58	55	58	55	Negligible	Negligible - Low	Not Significant
6363	6320	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6365	6221	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
6366	6333	69	65	69	66	Negligible	Medium - High	Not Significant
6369	6231	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6371	6180	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6370	6371	70	67	71	68	Negligible	Medium - High	Not Significant
6371	6213	69	66	70	67	Negligible	Medium - High	Not Significant
6406	6357	66	63	66	63	Negligible	Medium	Not Significant

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
6405	6411	67	64	68	64	No Change/Reduction	Medium	Imperceptible / Positive
6408	6268	69	66	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6408	6409	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6409	6415	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
6410	6263	72	69	72	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6411	6240	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6386	6282	71	68	72	69	Negligible	Medium - High	Not Significant
6394	6303	70	67	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6396	6469	61	58	62	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6398	6116	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
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
6402	6341	73	70	73	70	No Change/Reduction	Medium - High	Imperceptible / Positive
6405	6159	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
6403	6115	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6424	6264	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6428	6413	72	68	72	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6427	6355	68	64	68	64	No Change/Reduction	Medium	Imperceptible / Positive
6428	40755	65	61	63	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6428	7247	72	69	72	69	Negligible	Medium - High	Not Significant
6429	6221	60	57	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
6429	6120	69	65	69	66	Negligible	Medium - High	Not Significant
6430	6246	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6431	6180	63	60	64	61	Negligible	Medium	Not Significant
6431	6137	66	63	66	62	No Change/Reduction	Medium	Imperceptible / Positive
6412	6208	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6411	6446	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 Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
6412	6219	68	65	68	64	No Change/Reduction	Medium	Imperceptible / Positive
6413	6402	65	62	65	62	Negligible	Medium	Not Significant
6416	6408	68	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6415	6416	63	60	63	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
6417	6418	63	60	63	61	Minor	Medium	Slight
6419	6216	72	69	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6419	6287	71	68	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6419	6286	67	64	68	65	Minor	Medium - High	Slight - Moderate
6268	6267	70	67	70	67	Negligible	Medium - High	Not Significant
6273	6108	66	63	67	64	Negligible	Medium	Not Significant
6279	6443	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6274	6163	64	61	64	60	No Change/Reduction	Medium	Imperceptible / Positive
6280	6470	66	63	66	63	Negligible	Medium	Not Significant
6280	6279	68	65	68	65	Negligible	Medium	Not Significant
6281	6199	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
6282	6218	49	46	51	50	Moderate	Negligible	Not Significant
6263	6342	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6264	6268	67	64	67	64	Negligible	Medium	Not Significant
6265	6211	66	63	66	63	Negligible	Medium	Not Significant
6265	6274	64	61	64	60	No Change/Reduction	Medium	Imperceptible / Positive
6265	6266	71	68	72	69	Negligible	Medium - High	Not Significant
6265	6301	72	69	72	69	Negligible	Medium - High	Not Significant
6266	6211	69	66	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6267	6266	70	67	71	68	Negligible	Medium - High	Not Significant
6298	6291	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6292	6247	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6300	11139	67	65	67	65	No Change/Reduction	Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
6300	6301	71	68	72	69	Negligible	Medium - High	Not Significant
6301	6291	70	67	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6303	6316	70	67	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6303	11204	59	57	57	52	No Change/Reduction	Negligible - Low	Imperceptible / Positive
6306	8565	71	68	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6306	8267	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
6307	6314	71	68	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6306	40004	71	68	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6285	6544	67	64	67	64	Negligible	Medium	Not Significant
6285	6280	69	66	70	67	Negligible	Medium - High	Not Significant
6286	6287	65	62	65	61	No Change/Reduction	Medium	Imperceptible / Positive
6287	6412	70	67	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6288	6250	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6289	6200	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	11392	64	62	64	62	No Change/Reduction	Medium	Imperceptible / Positive
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
6321	6198	61	58	62	60	Minor	Medium	Slight
6320	6361	68	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6321	6329	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6321	6322	70	67	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6323	6449	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6324	6449	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6324	6323	63	60	63	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
6325	6348	65	62	65	62	Negligible	Medium	Not Significant

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
6325	6326	64	61	64	62	Negligible	Medium	Not Significant
6307	6317	69	66	68	65	No Change/Reduction	Medium	Imperceptible / Positive
6307	6315	71	68	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6307	11320	69	67	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6314	11162	64	62	62	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6314	6316	71	68	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6315	40004	71	68	70	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6316	11186	68	66	69	67	Negligible	Medium - High	Not Significant
6317	7406	70	66	69	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6336	6211	69	66	69	66	Negligible	Medium - High	Not Significant
6337	6142	69	66	69	66	Negligible	Medium - High	Not Significant
6339	6338	74	70	74	70	No Change/Reduction	High	Imperceptible / Positive
6338	6373	74	70	74	70	No Change/Reduction	High	Imperceptible / Positive
6341	6251	73	70	73	70	No Change/Reduction	Medium - High	Imperceptible / Positive
6342	6175	68	65	68	65	Negligible	Medium - High	Not Significant
6342	6200	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6343	6451	67	64	67	63	No Change/Reduction	Medium	Imperceptible / Positive
6345	6482	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6327	6246	65	62	65	63	Minor	Medium	Slight
6326	6327	66	63	66	64	Minor	Medium	Slight
6328	6197	61	58	61	58	Negligible	Low - Medium	Not Significant
6327	6248	61	58	62	59	Negligible	Low - Medium	Not Significant
6329	6328	58	55	58	55	Negligible	Low - Medium	Not Significant
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
6332	6249	65	62	66	64	Minor	Medium	Slight
6331	6332	63	60	64	61	Minor	Medium	Slight

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
6333	6179	68	65	68	65	Negligible	Medium - High	Not Significant
6199	6282	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
6198	6376	63	60	64	62	Minor	Medium	Slight
6200	6195	68	65	68	65	Negligible	Medium	Not Significant
6208	6108	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6206	6210	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
6209	6107	65	61	64	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
6208	6273	67	64	67	64	Negligible	Medium	Not Significant
6209	6216	69	66	70	67	Negligible	Medium - High	Not Significant
6189	6193	71	68	71	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6192	6106	56	53	56	53	Negligible	Negligible - Low	Not Significant
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
6195	6320	68	65	68	65	No Change/Reduction	Medium	Imperceptible / Positive
6195	6174	56	53	57	54	Minor	Negligible - Low	Not Significant
6216	40003	71	68	71	69	Negligible	Medium - High	Not Significant
6219	6281	65	61	65	61	No Change/Reduction	Medium	Imperceptible / Positive
6218	6176	58	55	59	57	Minor	Low - Medium	Slight
6220	38991	72	69	72	69	Negligible	Medium - High	Not Significant
6221	2163	59	56	59	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
6220	40303	72	68	72	69	Negligible	Medium - High	Not Significant
6221	6222	63	60	63	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
6222	6447	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6212	40003	71	68	71	68	Negligible	Medium - High	Not Significant
6213	6245	71	68	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6213	6230	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6214	7406	70	66	69	65	No Change/Reduction	Medium - High	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
6215	6228	63	60	63	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6236	6235	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
6236	2255	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
6237	6238	64	61	65	62	Negligible	Medium	Not Significant
6236	6245	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6238	6247	65	62	65	62	Negligible	Medium	Not Significant
6237	40876	65	62	65	61	No Change/Reduction	Medium	Imperceptible / Positive
6239	6234	66	63	67	63	No Change/Reduction	Medium	Imperceptible / Positive
6238	6292	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6240	6343	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
6241	6354	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6241	6343	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
6242	6448	61	58	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
6242	6447	66	63	66	63	Negligible	Medium	Not Significant
6226	6456	63	60	63	60	Negligible	Medium	Not Significant
6225	6117	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
6227	2255	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
6230	2484	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
6228	40912	64	61	64	61	Negligible	Medium	Not Significant
6230	6231	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6233	6234	65	62	66	62	Negligible	Medium	Not Significant
6232	6233	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
6234	6112	68	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
6233	6239	67	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
6250	6341	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
6251	6250	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
6252	6427	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
6253	6345	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6253	6254	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
6261	6528	68	65	68	65	Negligible	Medium - High	Not Significant
6243	6350	73	70	73	70	No Change/Reduction	High	Imperceptible / Positive
6243	6226	63	60	63	60	Negligible	Medium	Not Significant
6244	6432	67	64	67	63	No Change/Reduction	Medium	Imperceptible / Positive
6245	6244	65	62	65	61	No Change/Reduction	Medium	Imperceptible / Positive
6246	6249	69	66	69	66	Negligible	Medium - High	Not Significant
6247	6441	67	64	67	64	Negligible	Medium	Not Significant
6246	6442	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
6248	6441	64	60	64	61	Negligible	Medium	Not Significant
6248	6431	66	63	66	63	Negligible	Medium	Not Significant
6249	6248	65	62	65	62	Negligible	Medium	Not Significant
9166	9159	68	66	69	67	Negligible	Medium - High	Not Significant
9165	9166	62	60	62	60	No Change/Reduction	Medium	Imperceptible / Positive
9168	9142	66	64	66	64	Negligible	Medium	Not Significant
9167	9163	68	66	69	67	Negligible	Medium - High	Not Significant
9169	9158	59	57	60	58	Negligible	Low - Medium	Not Significant
9168	9162	67	65	66	64	No Change/Reduction	Medium	Imperceptible / Positive
9170	9140	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
9169	9170	59	57	60	58	Negligible	Low - Medium	Not Significant
9170	9254	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
9173	9177	69	67	67	65	No Change/Reduction	Medium	Imperceptible / Positive
9173	8318	69	67	67	65	No Change/Reduction	Medium	Imperceptible / Positive
9174	9151	59	57	59	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
9174	9117	60	58	60	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
9175	9176	68	66	67	65	No Change/Reduction	Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
9175	9143	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
9153	9152	58	56	57	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
9153	9117	55	53	55	53	No Change/Reduction	Negligible - Low	Imperceptible / Positive
9158	9180	57	55	57	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
9159	9160	52	50	52	49	No Change/Reduction	Negligible	Imperceptible / Positive
9158	9218	51	49	54	53	Moderate	Negligible - Low	Not Significant - Slight
9160	9167	55	53	55	53	Negligible	Negligible - Low	Not Significant
9159	9167	68	66	69	67	Negligible	Medium - High	Not Significant
9161	9166	68	66	69	67	Negligible	Medium - High	Not Significant
9160	9180	56	54	57	55	No Change/Reduction	Negligible - Low	Imperceptible / Positive
9162	9165	68	66	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
9161	9200	71	69	72	70	No Change/Reduction	Medium - High	Imperceptible / Positive
9163	9202	67	65	67	65	Negligible	Medium - High	Not Significant
9163	9164	64	62	64	62	Negligible	Medium	Not Significant
9165	9161	68	66	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
9164	9168	69	67	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
9195	9200	71	69	72	70	No Change/Reduction	Medium - High	Imperceptible / Positive
9202	9140	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
9203	9209	68	66	67	64	No Change/Reduction	Medium	Imperceptible / Positive
9202	9164	67	65	66	64	No Change/Reduction	Medium	Imperceptible / Positive
9204	9206	63	61	64	62	Negligible	Medium	Not Significant
9203	24384	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
9206	9207	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
9204	9216	68	66	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
9207	9216	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
9207	9208	68	66	68	66	Negligible	Medium - High	Not Significant
9209	9101	72	70	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
9208	9226	73	71	72	70	No Change/Reduction	Medium - High	Imperceptible / Positive
9211	9212	71	69	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
9210	9211	72	70	70	64	No Change/Reduction	Medium	Imperceptible / Positive
9175	9232	70	68	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
9175	9177	70	68	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
9176	9231	68	66	67	65	No Change/Reduction	Medium	Imperceptible / Positive
9178	9225	70	68	66	64	No Change/Reduction	Medium	Imperceptible / Positive
9178	9145	70	68	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
9178	40265	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
9178	21206	71	69	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
9179	9118	55	53	55	53	No Change/Reduction	Negligible - Low	Imperceptible / Positive
9179	9107	60	58	60	59	Minor	Low - Medium	Slight
9180	9118	58	56	58	55	No Change/Reduction	Low - Medium	Imperceptible / Positive
9179	9218	60	58	60	59	Minor	Low - Medium	Slight
9222	9203	73	71	73	70	No Change/Reduction	High	Imperceptible / Positive
9221	9998	77	75	77	75	No Change/Reduction	High	Imperceptible / Positive
9225	9217	61	59	59	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
9224	10280	70	68	68	63	No Change/Reduction	Medium	Imperceptible / Positive
9226	9222	71	69	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
9225	30811	70	68	65	63	No Change/Reduction	Medium	Imperceptible / Positive
9227	9132	67	65	67	65	Negligible	Medium - High	Not Significant
9226	21216	68	66	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
9229	9144	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
9227	40136	70	68	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
9230	9130	65	63	65	62	No Change/Reduction	Medium	Imperceptible / Positive
9229	21185	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
9231	9152	59	57	58	55	No Change/Reduction	Negligible - Low	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
9230	40261	68	66	68	65	No Change/Reduction	Medium	Imperceptible / Positive
9231	40261	68	66	68	65	No Change/Reduction	Medium	Imperceptible / Positive
9212	9213	72	70	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
9211	9219	66	64	67	66	Minor	Medium - High	Slight - Moderate
9213	30809	72	70	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
9213	9149	61	59	62	61	Minor	Medium	Slight
9214	21200	67	65	67	65	No Change/Reduction	Medium	Imperceptible / Positive
9214	9100	69	67	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
9216	30808	72	70	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
9214	21272	68	66	68	66	Negligible	Medium - High	Not Significant
9217	9178	69	67	69	67	Negligible	Medium - High	Not Significant
9219	21204	68	66	68	66	Negligible	Medium - High	Not Significant
9219	9212	62	60	63	61	Negligible	Medium	Not Significant
9220	21216	76	74	76	74	Negligible	High	Not Significant - Slight
9220	9204	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11131	11196	65	63	65	63	Negligible	Medium	Not Significant
11131	11136	68	66	69	67	Minor	Medium - High	Slight - Moderate
11136	11139	59	57	60	58	Negligible	Low - Medium	Not Significant
11136	6300	68	66	69	67	Minor	Medium - High	Slight - Moderate
11139	11392	67	65	67	65	Negligible	Medium - High	Not Significant
11138	11131	68	66	69	67	Negligible	Medium - High	Not Significant
11159	11160	60	58	60	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
11159	8152	61	59	61	59	Negligible	Low - Medium	Not Significant
11160	8121	63	61	64	63	Minor	Medium	Slight
11159	11242	57	55	58	57	Minor	Low - Medium	Slight
11160	11243	64	62	65	64	Minor	Medium	Slight
11161	22014	69	67	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
11161	11349	69	67	67	65	No Change/Reduction	Medium	Imperceptible / Positive
11162	11163	64	62	63	60	No Change/Reduction	Medium	Imperceptible / Positive
9232	9233	70	68	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
9233	9145	70	68	70	68	Negligible	Medium - High	Not Significant
9234	9133	69	67	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
9234	9106	58	56	58	56	Negligible	Low - Medium	Not Significant
9253	9221	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
9234	9139	69	67	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
9254	9146	71	69	72	70	Negligible	Medium - High	Not Significant
9257	9115	69	67	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
9257	8398	69	67	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
9999	9220	77	75	77	75	Negligible	High	Not Significant - Slight
9998	9205	77	75	77	75	No Change/Reduction	High	Imperceptible / Positive
10281	30810	69	67	69	68	Negligible	Medium - High	Not Significant
10280	9210	70	68	68	63	No Change/Reduction	Medium	Imperceptible / Positive
8418	8523	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
8418	8343	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
8438	8442	58	56	58	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
8418	11332	56	54	56	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
8438	40112	57	55	56	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
8438	40060	57	55	58	56	Negligible	Low - Medium	Not Significant
8440	8549	60	58	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
8440	8307	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
8441	40762	58	56	58	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
8441	8336	60	58	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
8441	40763	60	58	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
8442	40118	58	56	58	56	No Change/Reduction	Low - Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
8442	40113	51	49	51	49	No Change/Reduction	Negligible	Imperceptible / Positive
8443	40060	57	55	57	55	No Change/Reduction	Low - Medium	Imperceptible / Positive
8443	8415	58	56	59	57	Negligible	Low - Medium	Not Significant
8388	40765	70	68	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
8388	40762	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
8396	8397	70	68	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
8396	8304	70	68	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
8397	8398	70	68	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
8398	8308	60	58	60	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
8399	8386	69	67	69	68	Negligible	Medium - High	Not Significant
8413	8128	67	65	67	66	Negligible	Medium - High	Not Significant
8399	9144	69	67	69	68	Negligible	Medium - High	Not Significant
8413	8148	67	65	67	66	Minor	Medium - High	Slight - Moderate
8413	8130	56	54	56	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
8415	8133	66	64	67	66	Minor	Medium - High	Slight - Moderate
8550	40766	56	54	55	53	No Change/Reduction	Negligible - Low	Imperceptible / Positive
8550	8545	56	54	55	53	No Change/Reduction	Negligible - Low	Imperceptible / Positive
8565	7211	71	68	71	67	No Change/Reduction	Medium - High	Imperceptible / Positive
8567	8267	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
8567	8266	71	69	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
9100	21121	69	67	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
9101	9253	67	65	66	62	No Change/Reduction	Medium	Imperceptible / Positive
9101	9206	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
9102	9114	69	67	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
9102	9106	61	59	61	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
9102	9116	69	67	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
8506	21208	65	63	66	64	Minor	Medium	Slight

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
8523	8341	69	67	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
8545	8547	59	57	59	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
8545	40116	56	54	56	53	No Change/Reduction	Negligible - Low	Imperceptible / Positive
8547	8348	60	58	59	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
8548	8343	61	59	62	61	Minor	Medium	Slight
8547	8548	62	60	61	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
8548	8549	63	61	63	61	Negligible	Medium	Not Significant
9118	9108	58	56	58	55	No Change/Reduction	Low - Medium	Imperceptible / Positive
9129	9230	65	63	64	61	No Change/Reduction	Medium	Imperceptible / Positive
9129	9130	67	65	66	64	No Change/Reduction	Medium	Imperceptible / Positive
9131	9132	65	63	65	62	No Change/Reduction	Medium	Imperceptible / Positive
9130	9131	69	67	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
9132	9137	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
9131	9227	67	65	66	64	No Change/Reduction	Medium	Imperceptible / Positive
9133	9138	66	64	65	63	No Change/Reduction	Medium	Imperceptible / Positive
9134	9136	66	64	65	63	No Change/Reduction	Medium	Imperceptible / Positive
9134	9116	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
9135	9136	66	64	65	62	No Change/Reduction	Medium	Imperceptible / Positive
9135	9134	67	65	67	65	No Change/Reduction	Medium	Imperceptible / Positive
9107	40263	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
9107	40136	70	68	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
9108	9139	62	60	62	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
9109	9139	69	67	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
9114	9151	58	56	58	56	Negligible	Low - Medium	Not Significant
9114	9115	69	67	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
9115	8316	53	51	53	52	Negligible	Negligible - Low	Not Significant
9116	9117	60	58	60	58	Negligible	Low - Medium	Not Significant

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
9146	9147	68	66	69	67	Minor	Medium - High	Slight - Moderate
9147	9148	72	70	71	67	No Change/Reduction	Medium - High	Imperceptible / Positive
9148	10281	69	67	69	67	Negligible	Medium - High	Not Significant
9148	9210	68	66	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
9150	9146	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
9149	9150	72	70	72	70	No Change/Reduction	Medium - High	Imperceptible / Positive
9151	8317	56	54	55	52	No Change/Reduction	Negligible - Low	Imperceptible / Positive
9150	9147	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
9152	8321	56	54	54	51	No Change/Reduction	Negligible - Low	Imperceptible / Positive
9153	8346	56	54	57	55	Negligible	Low - Medium	Not Significant
9137	9133	66	64	66	63	No Change/Reduction	Medium	Imperceptible / Positive
9136	9129	69	67	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
9138	9135	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
9137	9138	67	65	67	64	No Change/Reduction	Medium	Imperceptible / Positive
9142	9162	64	62	64	62	Negligible	Medium	Not Significant
9143	40259	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
9144	40259	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
8305	40762	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
8305	8304	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
8306	8303	68	66	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
8306	8302	68	66	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
8307	8302	56	54	56	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
8306	8320	59	57	59	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
8307	8341	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
8308	8349	55	53	55	52	No Change/Reduction	Negligible - Low	Imperceptible / Positive
8308	8309	60	58	60	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
8309	8319	60	58	60	58	No Change/Reduction	Low - Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
8309	8316	52	50	53	50	No Change/Reduction	Negligible - Low	Imperceptible / Positive
8312	8346	60	58	60	58	Negligible	Low - Medium	Not Significant
8312	8313	60	58	60	58	Negligible	Low - Medium	Not Significant
8266	8265	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
8301	8328	58	56	59	58	Minor	Low - Medium	Slight
8267	11441	60	58	60	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
8301	8347	57	55	55	49	No Change/Reduction	Negligible	Imperceptible / Positive
8302	8330	68	66	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
8303	40152	53	51	53	51	No Change/Reduction	Negligible - Low	Imperceptible / Positive
8303	8336	68	66	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
8304	8333	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
8304	8334	68	66	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
8318	40150	69	67	66	64	No Change/Reduction	Medium	Imperceptible / Positive
8319	8313	61	59	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
8319	40152	55	53	55	52	No Change/Reduction	Negligible - Low	Imperceptible / Positive
8321	8318	60	58	60	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
8320	40152	55	53	55	52	No Change/Reduction	Negligible - Low	Imperceptible / Positive
8321	8346	59	57	60	58	Negligible	Low - Medium	Not Significant
8324	8340	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
8324	8328	61	59	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
8325	8388	62	60	62	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
8324	8387	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
8327	8337	68	66	65	63	No Change/Reduction	Medium	Imperceptible / Positive
8327	8330	68	66	65	63	No Change/Reduction	Medium	Imperceptible / Positive
8313	8317	56	54	55	53	No Change/Reduction	Negligible - Low	Imperceptible / Positive
8314	8128	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
8314	8348	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
8314	8315	62	60	63	61	Minor	Medium	Slight
8315	11229	60	58	60	58	Negligible	Low - Medium	Not Significant
8315	11263	60	58	61	60	Minor	Low - Medium	Slight
8316	8317	53	51	53	52	Minor	Negligible - Low	Not Significant
8336	8335	68	66	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
8337	8329	69	67	67	64	No Change/Reduction	Medium	Imperceptible / Positive
8337	8328	61	59	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
8338	8342	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
8338	8330	71	69	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
8338	50005	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
8338	40269	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
8339	8340	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
8339	8327	49	47	53	53	Major	Negligible - Low	Slight
8339	40269	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
8340	11265	64	62	63	61	No Change/Reduction	Medium	Imperceptible / Positive
8329	8347	69	67	66	64	No Change/Reduction	Medium	Imperceptible / Positive
8331	8349	55	53	55	52	No Change/Reduction	Negligible - Low	Imperceptible / Positive
8331	8335	55	53	55	52	No Change/Reduction	Negligible - Low	Imperceptible / Positive
8334	8335	68	66	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
8347	40150	69	67	66	64	No Change/Reduction	Medium	Imperceptible / Positive
8348	8343	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
8384	8105	67	65	67	65	No Change/Reduction	Medium	Imperceptible / Positive
8386	8387	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
8384	8124	67	65	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
8386	11323	70	68	70	68	Negligible	Medium - High	Not Significant
8386	21181	69	67	69	67	Negligible	Medium - High	Not Significant
8341	8342	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
8344	40112	57	55	56	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
8343	40907	61	59	61	60	Negligible	Low - Medium	Not Significant
8344	50004	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
8344	40255	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
7154	7136	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
7154	7129	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
7168	7146	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
7168	7145	64	60	64	60	No Change/Reduction	Medium	Imperceptible / Positive
7170	7204	69	66	69	66	Negligible	Medium - High	Not Significant
7170	7141	57	54	57	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
7170	7297	66	63	66	63	Negligible	Medium	Not Significant
7184	7239	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
7184	7224	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
7185	7150	71	67	71	67	No Change/Reduction	Medium - High	Imperceptible / Positive
7185	7146	64	61	64	61	No Change/Reduction	Medium	Imperceptible / Positive
7198	7232	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
7185	7239	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
7139	7205	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
7140	7226	64	61	64	61	Negligible	Medium	Not Significant
7140	7144	61	58	61	58	Negligible	Low - Medium	Not Significant
7145	40099	63	60	63	60	No Change/Reduction	Medium	Imperceptible / Positive
7153	7228	66	63	66	63	No Change/Reduction	Medium	Imperceptible / Positive
7153	6185	67	64	67	63	No Change/Reduction	Medium	Imperceptible / Positive
7224	7238	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
7226	40834	58	55	58	55	No Change/Reduction	Low - Medium	Imperceptible / Positive
7227	40079	72	69	72	69	Negligible	Medium - High	Not Significant
7228	7296	67	63	67	64	No Change/Reduction	Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
7198	40077	69	66	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
7204	40915	69	66	69	66	Negligible	Medium - High	Not Significant
7205	40300	70	67	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
7208	7213	72	69	72	69	Negligible	Medium - High	Not Significant
7208	7209	72	69	72	69	Negligible	Medium - High	Not Significant
7208	7298	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
7209	7123	60	57	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
7213	7260	67	63	67	63	No Change/Reduction	Medium	Imperceptible / Positive
8124	8125	67	65	68	66	Negligible	Medium - High	Not Significant
8124	8122	58	56	59	57	Minor	Low - Medium	Slight
8125	8149	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
8125	8126	68	66	68	66	Negligible	Medium - High	Not Significant
8126	8130	52	50	52	49	No Change/Reduction	Negligible	Imperceptible / Positive
8128	8152	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
8128	8151	64	62	65	64	Minor	Medium	Slight
8129	8130	55	53	55	53	No Change/Reduction	Negligible - Low	Imperceptible / Positive
8128	11229	66	64	66	64	Negligible	Medium	Not Significant
8129	8149	61	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
7247	40080	72	69	72	69	Negligible	Medium - High	Not Significant
7296	7297	63	60	63	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
7296	7154	67	63	67	64	No Change/Reduction	Medium	Imperceptible / Positive
7298	7156	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
8105	8265	67	65	67	65	No Change/Reduction	Medium	Imperceptible / Positive
8121	8150	69	67	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
8121	8122	70	68	70	68	Negligible	Medium - High	Not Significant
8122	8265	69	67	69	67	Negligible	Medium - High	Not Significant
8148	40770	58	56	58	56	Negligible	Low - Medium	Not Significant

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
8150	8129	58	56	58	56	Negligible	Low - Medium	Not Significant
8150	8152	69	67	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
8151	11280	64	62	65	63	Minor	Medium	Slight
8151	11244	59	57	60	59	Minor	Low - Medium	Slight
8131	8148	66	64	67	66	Minor	Medium - High	Slight - Moderate
8131	8132	67	65	67	66	Minor	Medium - High	Slight - Moderate
8132	8133	66	64	67	66	Minor	Medium - High	Slight - Moderate
8132	8147	53	51	53	50	No Change/Reduction	Negligible - Low	Imperceptible / Positive
8133	8147	51	49	51	49	No Change/Reduction	Negligible	Imperceptible / Positive
8134	8147	52	50	51	49	No Change/Reduction	Negligible	Imperceptible / Positive
8133	40060	52	50	53	52	Minor	Negligible - Low	Not Significant
21122	21121	67	65	67	65	Negligible	Medium	Not Significant
21122	21120	66	64	67	65	Negligible	Medium	Not Significant
21129	21121	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
21122	21130	54	52	54	52	No Change/Reduction	Negligible - Low	Imperceptible / Positive
21129	21270	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
21129	21130	61	59	61	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
21131	21133	58	56	58	55	No Change/Reduction	Low - Medium	Imperceptible / Positive
21131	21132	58	56	58	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
21132	21185	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
21132	21186	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
21134	21133	59	57	59	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
21103	21105	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
21103	21101	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
21104	21106	65	63	65	63	Negligible	Medium	Not Significant
21104	21102	63	61	63	61	Negligible	Medium	Not Significant
21104	21228	64	62	64	62	No Change/Reduction	Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
21105	21203	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
21108	21200	67	65	67	65	Negligible	Medium	Not Significant
21120	21230	64	62	64	62	Negligible	Medium	Not Significant
21120	21137	64	62	64	62	Negligible	Medium	Not Significant
21121	21206	71	69	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
21145	21147	66	64	66	63	No Change/Reduction	Medium	Imperceptible / Positive
21145	21143	66	64	66	63	No Change/Reduction	Medium	Imperceptible / Positive
21147	21188	66	64	65	63	No Change/Reduction	Medium	Imperceptible / Positive
21154	21152	63	61	63	61	Negligible	Medium	Not Significant
21154	21167	68	66	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
21154	21155	65	63	65	63	No Change/Reduction	Medium	Imperceptible / Positive
21166	21169	62	60	61	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
21167	21168	64	62	65	63	Negligible	Medium	Not Significant
21167	21170	67	65	67	65	No Change/Reduction	Medium	Imperceptible / Positive
21169	21144	65	63	65	63	No Change/Reduction	Medium	Imperceptible / Positive
21168	21169	64	62	65	63	Negligible	Medium	Not Significant
21139	21140	57	55	59	58	Minor	Low - Medium	Slight
21139	21142	61	59	62	60	Negligible	Medium	Not Significant
21139	21141	65	63	66	64	Negligible	Medium	Not Significant
21141	21218	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
21141	21184	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
21142	21143	64	62	65	63	Negligible	Medium	Not Significant
21143	21144	67	65	67	64	No Change/Reduction	Medium	Imperceptible / Positive
21144	21189	68	66	67	65	No Change/Reduction	Medium	Imperceptible / Positive
21183	21182	65	63	65	63	Negligible	Medium	Not Significant
21182	21213	65	63	66	64	Minor	Medium	Slight
21183	21214	61	59	61	59	No Change/Reduction	Low - Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
21184	21202	69	67	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive
21185	21218	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
21186	21270	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
21187	26196	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
21187	26195	69	67	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
21187	26198	65	63	65	63	Negligible	Medium	Not Significant
21189	19209	70	68	68	64	No Change/Reduction	Medium	Imperceptible / Positive
21170	21176	66	64	66	64	No Change/Reduction	Medium	Imperceptible / Positive
21176	21177	67	65	67	64	No Change/Reduction	Medium	Imperceptible / Positive
21177	19208	67	65	66	64	No Change/Reduction	Medium	Imperceptible / Positive
21178	40047	69	67	69	67	Negligible	Medium - High	Not Significant
21178	21180	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
21180	21182	69	67	69	67	Negligible	Medium - High	Not Significant
21181	40047	68	66	69	67	Negligible	Medium - High	Not Significant
21209	21182	67	65	67	65	Negligible	Medium	Not Significant
21208	21214	69	67	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
21210	21995	69	67	69	67	Negligible	Medium - High	Not Significant
21210	9221	76	74	76	74	Negligible	High	Not Significant - Slight
21214	21202	69	67	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
21213	8506	65	63	66	64	Minor	Medium	Slight
21216	21999	77	75	77	75	Negligible	High	Not Significant - Slight
21222	21998	77	75	77	75	Negligible	High	Not Significant - Slight
21263	21102	61	59	61	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
21189	21207	71	69	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
21203	21204	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
21204	21272	68	66	68	66	Negligible	Medium - High	Not Significant
21207	21208	71	69	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
21208	21209	66	64	66	64	Negligible	Medium	Not Significant
11329	11355	68	66	69	68	Minor	Medium - High	Slight - Moderate
11329	11350	56	54	59	58	Moderate	Low - Medium	Slight - Moderate
11331	11273	71	69	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11331	11224	66	64	66	64	No Change/Reduction	Medium	Imperceptible / Positive
11331	40271	69	67	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
11331	11277	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11332	11230	58	56	58	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
11333	40138	62	60	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
11333	11334	62	60	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
11334	11225	70	68	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11337	11282	59	57	57	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
11334	40271	69	67	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
11338	11185	69	67	70	68	Minor	Medium - High	Slight - Moderate
11337	11288	59	57	59	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
11314	11276	58	56	58	56	Negligible	Low - Medium	Not Significant
11313	11233	62	60	63	61	Minor	Medium	Slight
11315	11246	66	64	67	65	Minor	Medium - High	Slight - Moderate
11315	11228	70	68	70	69	Negligible	Medium - High	Not Significant
11319	11196	61	59	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
11315	19382	68	66	68	66	Negligible	Medium - High	Not Significant
11319	11205	60	58	59	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
11319	11204	62	60	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
11320	6315	58	56	60	59	Moderate	Low - Medium	Slight - Moderate
11322	11290	59	57	59	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
11320	22014	69	67	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
11323	11297	70	68	70	68	Negligible	Medium - High	Not Significant

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
11329	11311	68	66	69	67	Negligible	Medium - High	Not Significant
11323	40893	59	57	59	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
11357	11286	67	65	67	64	No Change/Reduction	Medium	Imperceptible / Positive
11357	11257	68	66	69	67	Negligible	Medium - High	Not Significant
11359	11228	66	64	67	66	Minor	Medium - High	Slight - Moderate
11357	40776	63	61	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
11359	11490	70	68	70	68	Negligible	Medium - High	Not Significant
11359	11355	68	66	69	68	Minor	Medium - High	Slight - Moderate
11370	11242	61	59	63	62	Minor	Medium	Slight
11370	11238	65	63	67	65	Minor	Medium - High	Slight - Moderate
11387	11312	61	59	61	59	Negligible	Low - Medium	Not Significant
11370	11280	64	62	65	63	Minor	Medium	Slight
11392	11137	68	66	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
11399	11259	62	60	62	61	Minor	Medium	Slight
11398	11235	59	57	59	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
11431	11255	61	59	61	59	Negligible	Low - Medium	Not Significant
11399	11260	63	61	64	62	Negligible	Medium	Not Significant
11348	11283	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
11338	11201	69	67	70	68	Minor	Medium - High	Slight - Moderate
11348	40777	69	67	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
11348	11349	69	67	67	65	No Change/Reduction	Medium	Imperceptible / Positive
11349	11163	64	62	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
11350	11276	56	54	58	57	Moderate	Low - Medium	Slight - Moderate
11353	11251	66	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
11355	11271	53	51	53	51	No Change/Reduction	Negligible - Low	Imperceptible / Positive
11353	11305	66	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
11357	11254	61	59	61	60	Minor	Low - Medium	Slight

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
11355	11455	61	59	61	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
11483	11228	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11496	40777	70	68	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
11496	11285	70	68	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19208	19209	68	66	67	65	No Change/Reduction	Medium	Imperceptible / Positive
19209	19398	70	68	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19214	19467	71	69	71	69	Negligible	Medium - High	Not Significant
19246	19360	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
19228	19251	68	66	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19251	19467	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
19251	19415	69	67	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19360	19416	70	68	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11432	11275	60	58	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
11431	40812	61	59	61	60	Negligible	Low - Medium	Not Significant
11432	40811	63	61	63	61	Negligible	Medium	Not Significant
11454	11268	60	58	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
11441	40004	57	55	57	55	No Change/Reduction	Low - Medium	Imperceptible / Positive
11471	11243	64	62	65	63	Minor	Medium	Slight
11474	11292	67	65	67	64	No Change/Reduction	Medium	Imperceptible / Positive
11471	11287	63	61	64	63	Minor	Medium	Slight
11475	11245	56	54	57	55	Negligible	Negligible - Low	Not Significant
11474	40140	67	65	67	64	No Change/Reduction	Medium	Imperceptible / Positive
11477	11399	57	55	57	55	No Change/Reduction	Negligible - Low	Imperceptible / Positive
11475	40137	56	54	57	56	Minor	Low - Medium	Slight
11483	11227	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11481	11305	67	65	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
19416	19417	68	66	68	65	No Change/Reduction	Medium - High	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
19416	19367	65	63	66	64	Negligible	Medium	Not Significant
19434	22200	67	65	66	64	No Change/Reduction	Medium	Imperceptible / Positive
19417	19228	68	66	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19614	19398	70	68	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19614	19361	70	68	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
21100	26198	65	63	65	63	Negligible	Medium	Not Significant
21100	26102	65	63	65	63	Negligible	Medium	Not Significant
21101	21102	63	61	64	62	Negligible	Medium	Not Significant
21101	26196	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
19361	19416	70	68	69	66	No Change/Reduction	Medium - High	Imperceptible / Positive
19360	19417	65	63	65	64	Negligible	Medium	Not Significant
19362	19366	64	62	64	62	No Change/Reduction	Medium	Imperceptible / Positive
19362	19387	66	64	66	64	Negligible	Medium	Not Significant
19362	19367	65	63	66	64	Negligible	Medium	Not Significant
19415	19416	67	65	67	64	No Change/Reduction	Medium	Imperceptible / Positive
11266	11265	62	60	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
11266	40275	62	60	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
11266	40137	57	55	58	56	Negligible	Low - Medium	Not Significant
11267	11264	58	56	60	58	Minor	Low - Medium	Slight
11267	11223	61	59	60	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
11268	11292	60	58	60	58	Negligible	Low - Medium	Not Significant
11269	11270	59	57	60	59	Minor	Low - Medium	Slight
11268	40141	58	56	59	57	Minor	Low - Medium	Slight
11270	11295	62	60	63	61	Minor	Medium	Slight
11269	11310	57	55	57	55	No Change/Reduction	Low - Medium	Imperceptible / Positive
11270	40141	58	56	59	57	Minor	Low - Medium	Slight
11273	11294	69	67	66	64	No Change/Reduction	Medium	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
11260	11313	62	60	63	61	Minor	Medium	Slight
11260	11234	62	60	62	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
11260	11477	57	55	57	55	No Change/Reduction	Negligible - Low	Imperceptible / Positive
11261	11251	70	68	70	68	Negligible	Medium - High	Not Significant
11261	11233	70	68	70	68	Negligible	Medium - High	Not Significant
11261	11399	59	57	59	58	Negligible	Low - Medium	Not Significant
11263	11264	60	58	61	60	Minor	Low - Medium	Slight
11263	11230	58	56	60	58	Minor	Low - Medium	Slight
11263	40907	58	56	59	58	Minor	Low - Medium	Slight
11264	11278	65	63	66	64	Negligible	Medium	Not Significant
11264	40759	66	64	66	64	Negligible	Medium	Not Significant
11279	11280	57	55	57	55	No Change/Reduction	Low - Medium	Imperceptible / Positive
11281	11290	54	52	58	57	Moderate	Low - Medium	Slight - Moderate
11281	11276	54	52	58	57	Moderate	Low - Medium	Slight - Moderate
11282	11253	71	69	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
11282	11237	71	69	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
11283	11284	64	62	65	63	Negligible	Medium	Not Significant
11285	11284	61	59	61	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
11285	11291	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11286	11258	59	57	60	58	Minor	Low - Medium	Slight
11274	11269	59	57	60	58	Negligible	Low - Medium	Not Significant
11273	40140	67	65	67	65	No Change/Reduction	Medium	Imperceptible / Positive
11275	11274	59	57	60	58	Minor	Low - Medium	Slight
11274	11293	61	59	62	61	Minor	Medium	Slight
11277	11230	60	58	61	60	Minor	Low - Medium	Slight
11278	11244	60	58	62	61	Minor	Medium	Slight
11277	40273	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
11278	40881	66	64	67	65	Negligible	Medium	Not Significant
11279	11255	61	59	62	61	Minor	Medium	Slight
11279	11244	60	58	62	61	Minor	Medium	Slight
11292	11311	66	64	66	64	No Change/Reduction	Medium	Imperceptible / Positive
11293	11256	69	67	67	65	No Change/Reduction	Medium	Imperceptible / Positive
11293	11255	60	58	61	60	Minor	Medium	Slight
11293	11310	69	67	66	64	No Change/Reduction	Medium	Imperceptible / Positive
11294	11223	69	67	66	64	No Change/Reduction	Medium	Imperceptible / Positive
11294	11222	58	56	58	57	Negligible	Low - Medium	Not Significant
11295	11302	67	65	67	65	Negligible	Medium - High	Not Significant
11295	11296	67	65	67	65	Negligible	Medium	Not Significant
11296	11298	61	59	61	59	Negligible	Low - Medium	Not Significant
11297	11246	66	64	67	65	Minor	Medium - High	Slight - Moderate
11296	11311	67	65	67	66	Negligible	Medium - High	Not Significant
11287	11288	64	62	63	61	No Change/Reduction	Medium	Imperceptible / Positive
11286	40073	68	66	68	66	Negligible	Medium - High	Not Significant
11287	11291	61	59	62	60	Negligible	Medium	Not Significant
11289	11290	57	55	59	58	Moderate	Low - Medium	Slight - Moderate
11289	11254	57	55	59	58	Moderate	Low - Medium	Slight - Moderate
11290	11298	56	54	56	54	Negligible	Negligible - Low	Not Significant
11291	11253	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11307	11256	69	67	66	64	No Change/Reduction	Medium	Imperceptible / Positive
11307	11240	68	66	66	64	No Change/Reduction	Medium	Imperceptible / Positive
11308	40073	68	66	68	66	Negligible	Medium - High	Not Significant
11308	11253	68	66	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
11309	11398	58	56	58	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
11309	11254	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 Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
11310	11223	69	67	66	64	No Change/Reduction	Medium	Imperceptible / Positive
11312	11257	68	66	68	66	Negligible	Medium - High	Not Significant
11312	11250	68	66	68	66	Negligible	Medium - High	Not Significant
11297	22200	68	66	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
11301	11252	70	68	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11301	11234	60	58	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
11302	11275	57	55	59	58	Minor	Low - Medium	Slight
11303	11235	61	59	62	61	Minor	Medium	Slight
11302	40811	67	65	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
11303	40811	67	65	67	65	No Change/Reduction	Medium	Imperceptible / Positive
11303	11304	66	64	66	63	No Change/Reduction	Medium	Imperceptible / Positive
11304	11236	66	64	66	64	No Change/Reduction	Medium	Imperceptible / Positive
11305	11249	63	61	63	60	No Change/Reduction	Medium	Imperceptible / Positive
11305	11203	66	64	66	63	No Change/Reduction	Medium	Imperceptible / Positive
11198	11203	61	59	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
11198	11196	64	62	65	63	Minor	Medium	Slight
11200	11201	60	58	61	59	Negligible	Low - Medium	Not Significant
11198	11205	65	63	66	64	Negligible	Medium	Not Significant
11201	11184	70	68	71	69	Minor	Medium - High	Slight - Moderate
11200	11202	59	57	60	58	Minor	Low - Medium	Slight
11202	11338	58	56	59	58	Minor	Low - Medium	Slight
11204	11197	51	49	51	49	No Change/Reduction	Negligible	Imperceptible / Positive
11204	11186	61	59	60	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
11205	11197	63	61	64	63	Minor	Medium	Slight
11184	11239	69	67	70	68	Minor	Medium - High	Slight - Moderate
11185	11186	68	66	68	67	Negligible	Medium - High	Not Significant
11184	11241	61	59	62	60	Minor	Medium	Slight

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
11185	11197	63	61	64	63	Minor	Medium	Slight
11229	40881	66	64	67	65	Negligible	Medium - High	Not Significant
11230	11224	58	56	58	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
11233	11252	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11233	11249	57	55	57	56	Minor	Low - Medium	Slight
11235	11258	59	57	60	58	Negligible	Low - Medium	Not Significant
11222	11224	66	64	66	64	No Change/Reduction	Medium	Imperceptible / Positive
11222	40759	66	64	66	64	Negligible	Medium	Not Significant
11225	11227	70	68	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11226	40275	62	60	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
11226	40138	62	60	61	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
11241	11257	62	60	62	61	Minor	Medium	Slight
11242	11243	61	59	62	61	Minor	Medium	Slight
11245	40267	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11245	40273	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11246	40893	56	54	56	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
11236	11237	71	69	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
11235	40073	52	50	56	56	Major	Low - Medium	Moderate
11236	11240	69	67	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
11238	11240	64	62	66	65	Minor	Medium	Slight
11238	40812	62	60	62	60	No Change/Reduction	Low - Medium	Imperceptible / Positive
11239	11250	69	67	69	68	Minor	Medium - High	Slight - Moderate
11241	11200	54	52	55	54	Minor	Negligible - Low	Not Significant
11240	11337	57	55	55	51	No Change/Reduction	Negligible - Low	Imperceptible / Positive
11256	40812	61	59	61	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
11259	11254	63	61	64	62	Minor	Medium	Slight
11258	11309	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 Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
11259	11387	60	58	60	58	Negligible	Low - Medium	Not Significant
11249	11252	63	61	63	60	No Change/Reduction	Medium	Imperceptible / Positive
11250	11251	71	69	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
40139	40141	53	51	54	52	Minor	Negligible - Low	Not Significant
40140	40139	53	51	54	52	Minor	Negligible - Low	Not Significant
40117	40766	51	49	51	49	No Change/Reduction	Negligible	Imperceptible / Positive
40117	40115	51	49	51	49	No Change/Reduction	Negligible	Imperceptible / Positive
40118	40115	56	54	56	53	No Change/Reduction	Negligible - Low	Imperceptible / Positive
40135	40264	57	55	57	55	No Change/Reduction	Negligible - Low	Imperceptible / Positive
40135	40262	58	56	58	55	No Change/Reduction	Low - Medium	Imperceptible / Positive
40136	40262	55	53	57	55	Minor	Low - Medium	Slight
40137	40138	55	53	55	53	No Change/Reduction	Negligible - Low	Imperceptible / Positive
40303	40304	58	55	60	58	Minor	Low - Medium	Slight
40261	40262	59	57	56	51	No Change/Reduction	Negligible - Low	Imperceptible / Positive
40263	40265	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
40263	40264	53	51	53	51	No Change/Reduction	Negligible - Low	Imperceptible / Positive
40264	40265	57	55	57	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
40267	50005	70	68	69	67	No Change/Reduction	Medium - High	Imperceptible / Positive
40776	11162	61	59	62	60	Minor	Medium	Slight
40870	2287	68	65	68	65	Negligible	Medium - High	Not Significant
40837	6485	62	59	62	59	No Change/Reduction	Low - Medium	Imperceptible / Positive
40876	6244	65	62	65	62	No Change/Reduction	Medium	Imperceptible / Positive
40757	7153	68	65	67	64	No Change/Reduction	Medium	Imperceptible / Positive
40755	7130	64	61	62	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
40763	40765	59	57	59	57	No Change/Reduction	Low - Medium	Imperceptible / Positive
40765	50004	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
24105	24118	67	65	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
24105	24100	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
24118	24119	56	54	56	54	No Change/Reduction	Negligible - Low	Imperceptible / Positive
24119	24391	72	70	72	70	No Change/Reduction	Medium - High	Imperceptible / Positive
24118	24212	67	65	67	65	No Change/Reduction	Medium - High	Imperceptible / Positive
24154	24153	65	63	65	63	No Change/Reduction	Medium	Imperceptible / Positive
24154	24471	60	58	60	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
24154	24155	66	64	66	64	No Change/Reduction	Medium	Imperceptible / Positive
24155	24159	62	60	62	60	No Change/Reduction	Medium	Imperceptible / Positive
24158	24102	64	62	64	62	No Change/Reduction	Medium	Imperceptible / Positive
24155	24393	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
24159	24102	72	70	72	70	No Change/Reduction	Medium - High	Imperceptible / Positive
24158	24155	71	69	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
21998	21210	77	75	77	75	Negligible	High	Not Significant - Slight
21995	9222	69	67	69	67	Negligible	Medium - High	Not Significant
21999	21221	77	75	77	75	Negligible	High	Not Significant - Slight
24100	24104	72	70	72	70	No Change/Reduction	Medium - High	Imperceptible / Positive
24101	24105	65	63	65	63	Negligible	Medium	Not Significant
24101	24100	72	70	72	69	No Change/Reduction	Medium - High	Imperceptible / Positive
24103	24158	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
24102	24101	72	70	72	70	No Change/Reduction	High	Imperceptible / Positive
24104	24119	72	70	72	70	No Change/Reduction	Medium - High	Imperceptible / Positive
24104	24103	53	51	53	51	Negligible	Negligible - Low	Not Significant
24218	24515	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
24217	24348	66	64	66	64	Negligible	Medium	Not Significant
24219	24348	66	64	66	64	Negligible	Medium	Not Significant
24384	24103	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
24391	9253	68	66	68	66	Negligible	Medium - High	Not Significant

Road Link		Do Minimum		Do Something		Magnitude of Change	Noise Level Category	Overall Significance Category
A	B	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
24391	9209	70	68	70	67	No Change/Reduction	Medium - High	Imperceptible / Positive
24393	24159	71	69	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
24514	24215	66	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
24471	24537	60	58	60	58	No Change/Reduction	Low - Medium	Imperceptible / Positive
24515	24216	64	62	64	62	No Change/Reduction	Medium	Imperceptible / Positive
24514	24216	66	64	67	64	No Change/Reduction	Medium	Imperceptible / Positive
24209	24210	59	57	59	57	Negligible	Low - Medium	Not Significant
24210	24211	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
24209	24215	64	62	65	62	Negligible	Medium	Not Significant
24211	24214	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
24213	24209	65	63	65	63	No Change/Reduction	Medium	Imperceptible / Positive
24212	24213	65	63	65	63	Negligible	Medium	Not Significant
24214	24213	55	53	56	54	Negligible	Negligible - Low	Not Significant
24214	24212	63	61	63	61	No Change/Reduction	Medium	Imperceptible / Positive
24215	24210	62	60	62	60	No Change/Reduction	Medium	Imperceptible / Positive
24216	24217	66	64	66	64	Negligible	Medium	Not Significant
30810	9217	69	67	70	68	Negligible	Medium - High	Not Significant
30809	9208	72	70	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
30811	9224	70	68	65	63	No Change/Reduction	Medium	Imperceptible / Positive
40001	40000	61	58	60	55	No Change/Reduction	Low - Medium	Imperceptible / Positive
40000	6581	57	54	57	54	Negligible	Negligible - Low	Not Significant
40002	40003	61	58	61	59	Minor	Low - Medium	Slight
40002	40001	51	48	51	48	No Change/Reduction	Negligible	Imperceptible / Positive
26100	26197	69	67	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
26100	26194	68	66	68	66	No Change/Reduction	Medium - High	Imperceptible / Positive
26119	26194	70	68	70	68	No Change/Reduction	Medium - High	Imperceptible / Positive
26195	26197	69	67	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	L _{den}	L _{Aeq,16hr}	L _{den}	L _{Aeq,16hr}			
30808	9149	72	70	71	69	No Change/Reduction	Medium - High	Imperceptible / Positive
28696	2100	71	68	71	68	No Change/Reduction	Medium - High	Imperceptible / Positive
40079	40080	72	69	72	69	Negligible	Medium - High	Not Significant
40112	40113	51	49	51	49	No Change/Reduction	Negligible	Imperceptible / Positive
40115	40116	56	54	56	53	No Change/Reduction	Negligible - Low	Imperceptible / Positive
40071	6198	63	60	63	60	No Change/Reduction	Medium	Imperceptible / Positive
40078	40080	59	56	59	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
40077	40078	59	56	59	56	No Change/Reduction	Low - Medium	Imperceptible / Positive
40079	40078	59	56	59	56	No Change/Reduction	Low - Medium	Imperceptible / Positive