

**Beauly to Blackhillock to New Deer to
Peterhead 400 kV Project
Environmental Impact Assessment Report
Volume 5 | Appendices**

**Appendix 15.4 – Construction Noise Impact
Assessment**



APPENDIX 15.4 – CONSTRUCTION NOISE IMPACT ASSESSMENT

1	Introduction.....	2
2	Construction Noise Assessment Results	2
2.1	Calculation Assumptions.....	2
2.2	Assessment Results to Proposed OHL Alignment	2
2.3	Assessment Results to Worst Case Tower Location within LoD	107

1 Introduction

- 1.1.1 The purpose of this Appendix is to provide the results of the Construction Noise Impact Assessment (CNIA). A table is provided with the predicted noise levels for each construction phase and distance to either proposed works or worst case works location given the Limit of Deviation (LoD). In addition, a total equivalent noise level 10 m from the works is given, this is based on the predicted equipment needed by each contractor for a phase of work. The results are also compared to the construction noise limits of 55 dB or 65 dB depending on the time period as defined in BS5228-1. These calculations are based on the assumed equipment in **Appendix 15.3: Construction Activities**. The assessment follows *British Standard 5228-1:2009 +A1:2014 (BS5228), Code of Practice for Noise and Vibration Control on Construction and Open Sites*, and the results are discussed in **Chapter 15: Noise and Vibration** of the Environmental Impact Assessment (EIA) Report.

2 Construction Noise Assessment Results

2.1 Calculation Assumptions

- Ground absorption factor 0.5 for mixed soft and hard ground
- Free-field
- No change in elevation or screening between source and receiver

2.2 Assessment Results to Proposed OHL Alignment

Table 2.1: BS 5228-1 Assessment – Vegetation Clearance and Felling

NSR	Shortest distance to felling buffer boundary (m)	Total Equivalent Noise Level at 10 m from Felling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
2	381	96	61	6	-4
3	300	96	64	9	-1
4	372	96	62	7	-3
5	380	96	61	6	-4
6	425	96	60	5	-5
7	369	96	62	7	-3
8	332	96	63	8	-2
9	267	96	65	10	0
10	397	96	61	6	-4
12	420	96	60	5	-5
13	426	96	60	5	-5
16	361	96	62	7	-3
17	360	96	62	7	-3
23	381	96	61	6	-4
24	337	96	62	7	-3
25	324	96	63	8	-2
26	84	96	76	21	11
27	365	96	62	7	-3
28	420	96	60	5	-5
29	451	96	60	5	-5
30	427	96	60	5	-5
31	403	96	61	6	-4
32	93	96	75	20	10

NSR	Shortest distance to felling buffer boundary (m)	Total Equivalent Noise Level at 10 m from Felling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
33	486	96	59	4	-6
34	352	96	62	7	-3
36	431	96	60	5	-5
37	408	96	61	6	-4
38	334	96	63	8	-2
39	293	96	64	9	-1
40	259	96	65	10	0
45	368	96	62	7	-3
46	376	96	61	6	-4
47	139	96	71	16	6
48	189	96	68	13	3
49	195	96	68	13	3
50	219	96	67	12	2
51	230	96	66	11	1
52	183	96	68	13	3
53	343	96	62	7	-3
54	277	96	64	9	-1
56	465	96	61	6	-4
57	416	96	61	6	-4
58	413	96	61	6	-4
59	418	96	62	7	-3
60	425	96	61	6	-4
61	431	96	60	5	-5
62	443	96	60	5	-5
63	481	96	59	4	-6
64	489	96	59	4	-6
65	496	96	59	4	-6
71	99	96	74	19	9
72	402	96	61	6	-4
73	388	96	61	6	-4
74	496	96	59	4	-6
75	483	96	61	6	-4
76	288	96	64	9	-1
78	305	96	64	9	-1
79	189	96	68	13	3
80	327	96	63	8	-2
81	193	96	68	13	3
82	177	96	69	14	4
83	196	96	68	13	3
84	43	96	83	28	18
85	133	96	71	16	6
86	214	96	67	12	2
87	91	96	75	20	10
89	356	96	62	7	-3
90	295	96	64	9	-1
91	394	96	61	6	-4
95	339	96	62	7	-3
98	496	96	59	4	-6

NSR	Shortest distance to felling buffer boundary (m)	Total Equivalent Noise Level at 10 m from Felling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
99	431	96	60	5	-5
100	417	96	60	5	-5
101	396	96	61	6	-4
102	347	96	62	7	-3
103	352	96	62	7	-3
104	338	96	62	7	-3
105	323	96	63	8	-2
106	359	96	62	7	-3
107	309	96	63	8	-2
108	496	96	59	4	-6
113	483	96	59	4	-6
114	440	96	60	5	-5
115	334	96	63	8	-2
116	391	96	61	6	-4
117	179	96	69	14	4
118	428	96	60	5	-5
119	298	96	64	9	-1
120	173	96	69	14	4
122	135	96	71	16	6
123	239	96	66	11	1
124	275	96	64	9	-1
125	323	96	63	8	-2
126	319	96	63	8	-2
127	377	96	61	6	-4
128	380	96	61	6	-4
129	399	96	61	6	-4
130	467	96	59	4	-6
131	381	96	61	6	-4
132	388	96	61	6	-4
133	334	96	63	8	-2
134	390	96	61	6	-4
135	317	96	63	8	-2
136	86	96	76	21	11
137	71	96	78	23	13
138	87	96	76	21	11
139	19	96	91	36	26
140	113	96	73	18	8
141	133	96	72	17	7
142	133	96	72	17	7
144	232	96	66	11	1
145	398	96	61	6	-4
146	272	96	65	10	0
148	471	96	59	4	-6
149	489	96	59	4	-6
150	322	96	63	8	-2
153	444	96	60	5	-5
154	419	96	60	5	-5
155	435	96	60	5	-5

NSR	Shortest distance to felling buffer boundary (m)	Total Equivalent Noise Level at 10 m from Felling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
157	370	96	62	7	-3
160	491	96	59	4	-6
161	492	96	59	4	-6
162	458	96	59	4	-6
163	367	96	62	7	-3
164	334	96	63	8	-2
165	287	96	64	9	-1
166	287	96	64	9	-1
167	287	96	64	9	-1
168	322	96	63	8	-2
169	341	96	62	7	-3
170	197	96	68	13	3
171	266	96	65	10	0
172	161	96	70	15	5
173	152	96	70	15	5
174	150	96	71	16	6
175	230	96	66	11	1
176	308	96	64	9	-1
178	427	96	61	6	-4
179	450	96	60	5	-5
180	446	96	60	5	-5
181	316	96	63	8	-2
182	264	96	65	10	0
183	271	96	65	10	0
184	163	96	70	15	5
185	319	96	63	8	-2
186	255	96	65	10	0
188	358	96	62	7	-3
189	359	96	62	7	-3
190	277	96	64	9	-1
191	274	96	64	9	-1
192	305	96	63	8	-2
193	282	96	64	9	-1
194	284	96	64	9	-1
195	292	96	64	9	-1
196	311	96	63	8	-2
197	300	96	64	9	-1
198	434	96	60	5	-5
199	495	96	59	4	-6
202	427	96	60	5	-5
203	384	96	61	6	-4
204	459	96	60	5	-5
207	168	96	69	14	4
208	381	96	61	6	-4
209	452	96	60	5	-5
210	212	96	67	12	2
211	217	96	67	12	2
212	230	96	66	11	1

NSR	Shortest distance to felling buffer boundary (m)	Total Equivalent Noise Level at 10 m from Felling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
213	329	96	63	8	-2
214	422	96	60	5	-5
215	338	96	63	8	-2
216	464	96	59	4	-6
217	443	96	60	5	-5
220	146	96	71	16	6
221	405	96	61	6	-4
222	275	96	65	10	0
223	232	96	66	11	1
224	107	96	74	19	9
225	89	96	75	20	10
226	144	96	71	16	6
227	245	96	66	11	1
228	147	96	71	16	6
229	233	96	66	11	1
230	412	96	60	5	-5
231	230	96	66	11	1
232	463	96	59	4	-6
233	370	96	62	7	-3
235	285	96	64	9	-1
236	429	96	60	5	-5
237	447	96	60	5	-5
238	446	96	60	5	-5
239	205	96	67	12	2
240	478	96	59	4	-6
241	186	96	68	13	3
242	18	96	91	36	26
243	342	96	63	8	-2
244	266	96	65	10	0
245	269	96	65	10	0
246	247	96	65	10	0
249	202	96	67	12	2
250	208	96	67	12	2
251	110	96	73	18	8
252	494	96	59	4	-6
253	207	96	67	12	2
255	313	96	63	8	-2
256	131	96	72	17	7
257	162	96	70	15	5
258	114	96	73	18	8
259	174	96	69	14	4
260	366	96	62	7	-3
261	168	96	69	14	4
262	405	96	61	6	-4
264	382	96	61	6	-4
265	374	96	61	6	-4
267	354	96	62	7	-3
268	346	96	62	7	-3

NSR	Shortest distance to felling buffer boundary (m)	Total Equivalent Noise Level at 10 m from Felling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
269	330	96	63	8	-2
270	323	96	63	8	-2
271	315	96	63	8	-2
272	307	96	63	8	-2
273	410	96	61	6	-4
274	370	96	62	7	-3
275	393	96	61	6	-4
276	244	96	66	11	1
279	248	96	66	11	1
280	337	96	63	8	-2
281	265	96	65	10	0
282	355	96	62	7	-3
283	259	96	65	10	0
286	300	96	64	9	-1
287	419	96	60	5	-5
288	207	96	67	12	2
289	210	96	67	12	2
290	33	96	85	30	20
291	65	96	78	23	13
292	41	96	83	28	18
293	154	96	70	15	5
294	203	96	67	12	2
295	211	96	67	12	2
296	247	96	65	10	0
297	251	96	65	10	0
298	246	96	66	11	1
299	37	96	84	29	19
300	34	96	85	30	20
301	457	96	60	5	-5
302	433	96	60	5	-5
303	278	96	65	10	0
304	339	96	62	7	-3
305	338	96	62	7	-3
306	340	96	62	7	-3
307	278	96	64	9	-1
308	222	96	67	12	2
309	189	96	68	13	3
310	169	96	69	14	4
311	139	96	71	16	6
312	334	96	63	8	-2
313	172	96	69	14	4
314	254	96	65	10	0
315	386	96	61	6	-4
316	485	96	59	4	-6
317	484	96	59	4	-6
319	480	96	59	4	-6
329	445	96	60	5	-5
331	390	96	61	6	-4

NSR	Shortest distance to felling buffer boundary (m)	Total Equivalent Noise Level at 10 m from Felling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
332	424	96	61	6	-4
333	369	96	62	7	-3
334	346	96	64	9	-1
335	205	96	67	12	2
336	198	96	68	13	3
337	196	96	68	13	3
338	199	96	68	13	3
339	147	96	71	16	6
340	190	96	68	13	3
341	366	96	62	7	-3
342	163	96	70	15	5
343	366	96	62	7	-3
344	375	96	61	6	-4
345	353	96	62	7	-3
346	380	96	61	6	-4
347	387	96	61	6	-4
348	436	96	60	5	-5
349	201	96	68	13	3
350	264	96	65	10	0
351	387	96	61	6	-4
352	373	96	61	6	-4
353	286	96	64	9	-1
355	298	96	64	9	-1
356	133	96	72	17	7
357	118	96	73	18	8
358	216	96	67	12	2
359	277	96	64	9	-1
362	489	96	59	4	-6
370	460	96	59	4	-6
372	473	96	59	4	-6
440	443	96	60	5	-5
446	429	96	60	5	-5
455	485	96	59	4	-6
456	310	96	63	8	-2
457	257	96	65	10	0
458	222	96	67	12	2
459	489	96	59	4	-6
460	126	96	72	17	7
461	467	96	59	4	-6
462	208	96	67	12	2
464	187	96	68	13	3
465	171	96	69	14	4
466	94	96	75	20	10
467	67	96	78	23	13
468	66	96	78	23	13
469	166	96	69	14	4
470	188	96	68	13	3
471	256	96	65	10	0

NSR	Shortest distance to felling buffer boundary (m)	Total Equivalent Noise Level at 10 m from Felling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
472	495	96	59	4	-6
473	484	96	60	5	-5
475	369	96	62	7	-3
477	295	96	64	9	-1
478	148	96	70	15	5
479	362	96	62	7	-3
480	318	96	63	8	-2
494	201	96	67	12	2
495	433	96	60	5	-5
496	370	96	62	7	-3
497	370	96	62	7	-3
500	242	96	66	11	1
501	220	96	67	12	2
502	243	96	66	11	1
503	231	96	66	11	1
512	213	96	67	12	2
513	186	96	68	13	3
514	177	96	69	14	4
515	219	96	67	12	2
519	401	96	61	6	-4
520	353	96	62	7	-3
521	281	96	64	9	-1
522	82	96	76	21	11
523	87	96	76	21	11
524	107	96	74	19	9
525	89	96	75	20	10
526	121	96	72	17	7
527	140	96	71	16	6
528	95	96	75	20	10
529	78	96	77	22	12
530	323	96	63	8	-2
531	328	96	63	8	-2
532	272	96	65	10	0
533	239	96	66	11	1
534	258	96	65	10	0
535	300	96	64	9	-1
536	237	96	66	11	1
537	373	96	61	6	-4
538	149	96	70	15	5
539	122	96	72	17	7
541	456	96	60	5	-5
542	340	96	62	7	-3
549	283	96	64	9	-1
550	287	96	64	9	-1
552	240	96	66	11	1
553	160	96	70	15	5
554	396	96	61	6	-4
555	437	96	60	5	-5

NSR	Shortest distance to felling buffer boundary (m)	Total Equivalent Noise Level at 10 m from Felling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
556	384	96	61	6	-4
557	415	96	60	5	-5
558	354	96	62	7	-3
565	438	96	60	5	-5
567	196	96	68	13	3
568	292	96	64	9	-1
569	228	96	70	15	5
570	207	96	67	12	2
571	255	96	66	11	1
572	219	96	67	12	2
573	267	96	65	10	0
574	142	96	71	16	6
576	255	96	65	10	0
577	149	96	70	15	5
578	376	96	61	6	-4
579	362	96	62	7	-3
580	343	96	62	7	-3
581	342	96	62	7	-3
582	230	96	66	11	1
583	241	96	66	11	1
584	213	96	67	12	2
585	241	96	66	11	1
586	213	96	67	12	2
587	277	96	64	9	-1
588	433	96	60	5	-5
591	385	96	61	6	-4
592	455	96	60	5	-5
593	464	96	59	4	-6
594	286	96	64	9	-1
595	76	96	77	22	12
610	310	96	64	9	-1
611	448	96	60	5	-5
612	317	96	63	8	-2
613	319	96	63	8	-2
614	414	96	60	5	-5
616	436	96	60	5	-5
617	345	96	62	7	-3
631	441	96	60	5	-5
632	385	96	61	6	-4
633	495	96	59	4	-6
634	438	96	60	5	-5
636	460	96	59	4	-6
638	347	96	62	7	-3
640	426	96	60	5	-5
641	305	96	63	8	-2
642	324	96	63	8	-2
643	303	96	63	8	-2
644	308	96	63	8	-2

NSR	Shortest distance to felling buffer boundary (m)	Total Equivalent Noise Level at 10 m from Felling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
645	344	96	62	7	-3
646	397	96	61	6	-4
649	424	96	60	5	-5
665	365	96	63	8	-2
666	156	96	70	15	5
667	417	96	60	5	-5
669	328	96	64	9	-1
674	303	96	64	9	-1
675	277	96	65	10	0
676	374	96	62	7	-3
692	301	96	64	9	-1
709	312	96	63	8	-2
710	343	96	62	7	-3
711	333	96	63	8	-2
712	287	96	64	9	-1
713	463	96	61	6	-4
725	416	96	60	5	-5
727	189	96	68	13	3
728	377	96	61	6	-4
729	478	96	59	4	-6
732	369	96	62	7	-3
738	393	96	61	6	-4
744	218	96	67	12	2
745	225	96	67	12	2
748	190	96	68	13	3
749	358	96	62	7	-3
750	296	96	64	9	-1
752	322	96	63	8	-2
753	338	96	62	7	-3
754	332	96	63	8	-2
755	368	96	62	7	-3
756	372	96	61	6	-4
758	343	96	62	7	-3
760	487	96	59	4	-6
761	478	96	59	4	-6
775	460	96	59	4	-6
777	488	96	59	4	-6
778	475	96	59	4	-6
779	262	96	65	10	0
780	289	96	64	9	-1
782	370	96	62	7	-3
783	314	96	63	8	-2
784	228	96	66	11	1
785	382	96	61	6	-4
786	175	96	69	14	4
788	238	96	66	11	1
789	321	96	63	8	-2
791	364	96	62	7	-3

NSR	Shortest distance to felling buffer boundary (m)	Total Equivalent Noise Level at 10 m from Felling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
792	494	96	59	4	-6
803	403	96	61	6	-4
804	271	96	65	10	0
805	49	96	81	26	16
806	54	96	80	25	15
807	52	96	81	26	16
808	96	96	75	20	10
809	493	96	59	4	-6
810	177	96	69	14	4
811	244	96	66	11	1
818	445	96	60	5	-5
822	387	96	61	6	-4
823	327	96	63	8	-2
824	223	96	66	11	1
825	164	96	69	14	4
826	441	96	60	5	-5
828	498	96	59	4	-6
829	491	96	59	4	-6
830	420	96	60	5	-5
831	352	96	62	7	-3
832	420	96	60	5	-5
833	388	96	61	6	-4
834	379	96	61	6	-4
835	342	96	62	7	-3
836	325	96	63	8	-2
882	340	96	62	7	-3
883	345	96	62	7	-3
884	358	96	62	7	-3
890	403	96	61	6	-4
891	360	96	62	7	-3
892	193	96	68	13	3
895	345	96	62	7	-3
896	357	96	62	7	-3
897	470	96	59	4	-6
915	432	96	60	5	-5
1243	97	96	75	20	10
1736	343	96	62	7	-3
1741	466	96	60	5	-5
1742	401	96	62	7	-3
1743	407	96	61	6	-4
1767	436	96	60	5	-5
1768	448	96	60	5	-5
1769	440	96	60	5	-5
1770	426	96	60	5	-5
1772	464	96	59	4	-6
1773	463	96	59	4	-6
1845	387	96	61	6	-4
1846	297	96	64	9	-1

NSR	Shortest distance to felling buffer boundary (m)	Total Equivalent Noise Level at 10 m from Felling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
1847	263	96	65	10	0
1848	263	96	65	10	0
1849	268	96	65	10	0
1850	317	96	63	8	-2
1851	274	96	64	9	-1
1852	277	96	64	9	-1
1853	362	96	62	7	-3
1854	326	96	63	8	-2
1855	286	96	64	9	-1
1872	223	96	67	12	2
1875	452	96	60	5	-5
2191	484	96	59	4	-6
2193	492	96	59	4	-6
2221	385	96	61	6	-4
2226	410	96	61	6	-4
2228	479	96	59	4	-6
2276	498	96	59	4	-6

Table 2.2: BS 5228-1 Assessment – Access and Enabling

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
2	427	92	57	2	-8
3	348	92	59	4	-6
4	252	92	62	7	-3
5	262	92	61	6	-4
6	439	92	57	2	-8
7	397	92	57	2	-8
8	383	92	58	3	-7
9	326	92	59	4	-6
10	315	92	60	5	-5
12	408	92	57	2	-8
13	410	92	57	2	-8
16	312	92	60	5	-5
17	311	92	60	5	-5
19	483	92	56	1	-9
23	349	92	59	4	-6
24	292	92	60	5	-5
25	197	92	64	9	-1
26	125	92	69	14	4
27	236	92	62	7	-3
28	291	92	60	5	-5
29	318	92	60	5	-5
30	222	92	63	8	-2

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
31	52	92	77	22	12
32	62	92	75	20	10
33	332	92	59	4	-6
34	271	92	61	6	-4
35	70	92	74	19	9
36	157	92	66	11	1
37	174	92	65	10	0
38	233	92	63	8	-2
39	227	92	63	8	-2
40	192	92	65	10	0
41	251	92	62	7	-3
42	199	92	64	9	-1
43	198	92	64	9	-1
44	196	92	64	9	-1
45	59	92	76	21	11
46	401	92	57	2	-8
47	161	92	66	11	1
48	210	92	64	9	-1
49	216	92	63	8	-2
50	240	92	62	7	-3
51	230	92	63	8	-2
52	161	92	66	11	1
53	208	92	64	9	-1
54	120	92	69	14	4
55	469	92	56	1	-9
56	20	92	87	32	22
57	96	92	71	16	6
58	86	92	72	17	7
59	16	92	89	34	24
60	47	92	78	23	13
61	70	92	74	19	9
62	95	92	71	16	6
63	134	92	68	13	3
64	143	92	67	12	2
65	151	92	67	12	2
66	158	92	66	11	1
67	169	92	66	11	1
68	211	92	64	9	-1
69	206	92	64	9	-1
70	178	92	65	10	0
71	51	92	77	22	12
72	442	92	56	1	-9
73	429	92	57	2	-8
75	15	92	89	34	24
76	55	92	77	22	12
78	65	92	75	20	10
79	263	92	61	6	-4
80	47	92	78	23	13

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
81	248	92	62	7	-3
82	221	92	63	8	-2
83	160	92	66	11	1
84	108	92	70	15	5
85	146	92	67	12	2
86	249	92	62	7	-3
87	126	92	69	14	4
88	185	92	65	10	0
89	386	92	58	3	-7
90	324	92	59	4	-6
91	423	92	57	2	-8
92	474	92	56	1	-9
93	494	92	55	0	-10
95	232	92	63	8	-2
97	343	92	59	4	-6
98	257	92	62	7	-3
101	496	92	55	0	-10
102	421	92	57	2	-8
108	111	92	70	15	5
109	98	92	71	16	6
110	93	92	72	17	7
111	112	92	70	15	5
112	109	92	70	15	5
113	498	92	55	0	-10
114	456	92	56	1	-9
115	338	92	59	4	-6
116	404	92	57	2	-8
117	259	92	62	7	-3
119	353	92	59	4	-6
120	216	92	63	8	-2
122	159	92	66	11	1
123	269	92	61	6	-4
124	310	92	60	5	-5
125	423	92	57	2	-8
126	424	92	57	2	-8
127	483	92	56	1	-9
128	496	92	55	0	-10
133	494	92	55	0	-10
136	206	92	64	9	-1
137	334	92	59	4	-6
138	331	92	59	4	-6
140	27	92	84	29	19
141	42	92	79	24	14
142	133	92	68	13	3
143	180	92	65	10	0
144	198	92	64	9	-1
145	114	92	70	15	5
146	151	92	67	12	2

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
147	384	92	58	3	-7
148	359	92	58	3	-7
149	400	92	57	2	-8
150	153	92	67	12	2
151	386	92	58	3	-7
152	34	92	81	26	16
153	384	92	58	3	-7
154	344	92	59	4	-6
155	73	92	74	19	9
156	387	92	58	3	-7
157	286	92	61	6	-4
158	395	92	58	3	-7
159	18	92	87	32	22
160	424	92	57	2	-8
161	425	92	57	2	-8
162	454	92	56	1	-9
163	326	92	59	4	-6
164	281	92	61	6	-4
165	221	92	63	8	-2
166	225	92	63	8	-2
167	228	92	63	8	-2
168	313	92	60	5	-5
169	360	92	58	3	-7
170	159	92	66	11	1
171	306	92	60	5	-5
172	197	92	64	9	-1
173	187	92	65	10	0
174	13	92	91	36	26
175	31	92	82	27	17
176	19	92	87	32	22
177	362	92	58	3	-7
178	23	92	85	30	20
179	328	92	59	4	-6
180	323	92	59	4	-6
181	257	92	62	7	-3
182	179	92	65	10	0
183	170	92	66	11	1
184	72	92	74	19	9
185	377	92	58	3	-7
186	295	92	60	5	-5
187	67	92	75	20	10
188	251	92	62	7	-3
189	250	92	62	7	-3
190	273	92	61	6	-4
191	275	92	61	6	-4
192	277	92	61	6	-4
193	286	92	61	6	-4
194	287	92	61	6	-4

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
195	296	92	60	5	-5
196	297	92	60	5	-5
197	300	92	60	5	-5
198	404	92	57	2	-8
199	171	92	66	11	1
200	188	92	65	10	0
201	220	92	63	8	-2
202	83	92	73	18	8
203	467	92	56	1	-9
204	85	92	72	17	7
205	126	92	69	14	4
206	163	92	66	11	1
207	497	92	55	0	-10
208	409	92	57	2	-8
209	484	92	56	1	-9
210	232	92	63	8	-2
211	247	92	62	7	-3
212	263	92	61	6	-4
213	378	92	58	3	-7
214	468	92	56	1	-9
215	15	92	89	34	24
216	462	92	56	1	-9
217	441	92	56	1	-9
218	29	92	83	28	18
219	50	92	78	23	13
220	55	92	77	22	12
221	155	92	67	12	2
222	27	92	84	29	19
223	23	92	85	30	20
224	42	92	79	24	14
225	154	92	67	12	2
226	415	92	57	2	-8
227	238	92	62	7	-3
228	182	92	65	10	0
229	271	92	61	6	-4
230	468	92	56	1	-9
231	273	92	61	6	-4
232	475	92	56	1	-9
233	413	92	57	2	-8
235	294	92	60	5	-5
236	465	92	56	1	-9
237	239	92	62	7	-3
238	239	92	62	7	-3
239	271	92	61	6	-4
241	53	92	77	22	12
242	13	92	91	36	26
243	24	92	85	30	20
244	199	92	64	9	-1

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
245	306	92	60	5	-5
246	269	92	61	6	-4
248	18	92	88	33	23
249	258	92	62	7	-3
250	263	92	61	6	-4
251	236	92	62	7	-3
252	87	92	72	17	7
253	24	92	85	30	20
255	129	92	68	13	3
256	23	92	85	30	20
257	9	92	95	40	30
258	476	92	56	1	-9
259	226	92	63	8	-2
260	393	92	58	3	-7
261	239	92	62	7	-3
262	431	92	57	2	-8
263	435	92	57	2	-8
264	408	92	57	2	-8
265	400	92	57	2	-8
266	479	92	56	1	-9
267	380	92	58	3	-7
268	372	92	58	3	-7
269	356	92	59	4	-6
270	349	92	59	4	-6
271	342	92	59	4	-6
272	333	92	59	4	-6
273	430	92	57	2	-8
274	389	92	58	3	-7
275	410	92	57	2	-8
276	218	92	63	8	-2
277	331	92	59	4	-6
278	263	92	61	6	-4
279	61	92	76	21	11
280	19	92	87	32	22
281	121	92	69	14	4
282	319	92	60	5	-5
283	196	92	64	9	-1
286	248	92	62	7	-3
287	448	92	56	1	-9
288	236	92	63	8	-2
289	21	92	86	31	21
290	152	92	67	12	2
291	203	92	64	9	-1
292	167	92	66	11	1
293	117	92	69	14	4
294	170	92	66	11	1
295	178	92	65	10	0
296	221	92	63	8	-2

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
297	213	92	64	9	-1
298	235	92	63	8	-2
299	129	92	68	13	3
300	178	92	65	10	0
301	201	92	64	9	-1
302	171	92	66	11	1
303	16	92	89	34	24
304	196	92	64	9	-1
305	225	92	63	8	-2
306	230	92	63	8	-2
307	211	92	64	9	-1
308	190	92	65	10	0
309	159	92	66	11	1
310	134	92	68	13	3
311	102	92	71	16	6
312	277	92	61	6	-4
313	99	92	71	16	6
314	205	92	64	9	-1
315	144	92	67	12	2
316	53	92	77	22	12
317	58	92	76	21	11
318	49	92	78	23	13
319	76	92	73	18	8
320	25	92	84	29	19
321	22	92	86	31	21
322	461	92	56	1	-9
323	465	92	56	1	-9
325	485	92	56	1	-9
326	474	92	56	1	-9
327	480	92	56	1	-9
328	220	92	63	8	-2
329	286	92	61	6	-4
330	87	92	72	17	7
331	192	92	64	9	-1
332	38	92	80	25	15
333	158	92	66	11	1
334	9	92	95	40	30
335	177	92	65	10	0
336	188	92	65	10	0
337	196	92	64	9	-1
338	277	92	61	6	-4
339	251	92	62	7	-3
340	363	92	58	3	-7
342	382	92	58	3	-7
348	456	92	56	1	-9
349	22	92	85	30	20
350	265	92	61	6	-4
351	417	92	57	2	-8

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
352	405	92	57	2	-8
353	283	92	61	6	-4
355	181	92	65	10	0
356	237	92	62	7	-3
357	296	92	60	5	-5
358	388	92	58	3	-7
359	140	92	68	13	3
360	72	92	74	19	9
361	50	92	78	23	13
362	234	92	63	8	-2
363	273	92	61	6	-4
364	263	92	61	6	-4
365	229	92	63	8	-2
366	283	92	61	6	-4
368	500	92	55	0	-10
371	320	92	60	5	-5
372	190	92	65	10	0
373	375	92	58	3	-7
376	481	92	56	1	-9
391	489	92	55	0	-10
393	498	92	55	0	-10
396	478	92	56	1	-9
397	496	92	55	0	-10
399	474	92	56	1	-9
401	495	92	55	0	-10
404	459	92	56	1	-9
405	494	92	55	0	-10
406	486	92	56	1	-9
409	478	92	56	1	-9
411	434	92	57	2	-8
412	497	92	55	0	-10
414	472	92	56	1	-9
415	461	92	56	1	-9
416	490	92	55	0	-10
417	463	92	56	1	-9
418	461	92	56	1	-9
419	499	92	55	0	-10
420	492	92	55	0	-10
423	437	92	57	2	-8
424	447	92	56	1	-9
425	490	92	55	0	-10
426	426	92	57	2	-8
427	483	92	56	1	-9
428	435	92	57	2	-8
429	471	92	56	1	-9
430	424	92	57	2	-8
431	464	92	56	1	-9
432	413	92	57	2	-8

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
433	454	92	56	1	-9
434	403	92	57	2	-8
435	447	92	56	1	-9
436	436	92	57	2	-8
437	430	92	57	2	-8
438	418	92	57	2	-8
439	413	92	57	2	-8
440	284	92	61	6	-4
442	196	92	64	9	-1
443	166	92	66	11	1
444	388	92	58	3	-7
445	324	92	59	4	-6
446	320	92	60	5	-5
447	239	92	62	7	-3
448	217	92	63	8	-2
449	286	92	61	6	-4
450	291	92	60	5	-5
451	267	92	61	6	-4
452	274	92	61	6	-4
453	296	92	60	5	-5
454	163	92	66	11	1
455	313	92	60	5	-5
456	247	92	62	7	-3
457	103	92	71	16	6
458	210	92	64	9	-1
459	401	92	57	2	-8
460	107	92	70	15	5
461	401	92	57	2	-8
462	192	92	64	9	-1
463	438	92	57	2	-8
464	160	92	66	11	1
465	165	92	66	11	1
466	80	92	73	18	8
467	62	92	75	20	10
468	52	92	77	22	12
469	96	92	71	16	6
470	118	92	69	14	4
471	320	92	60	5	-5
472	50	92	78	23	13
473	45	92	79	24	14
474	68	92	75	20	10
475	368	92	58	3	-7
476	410	92	57	2	-8
477	278	92	61	6	-4
478	227	92	63	8	-2
479	415	92	57	2	-8
480	159	92	66	11	1
481	258	92	62	7	-3

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
482	374	92	58	3	-7
485	382	92	58	3	-7
486	212	92	64	9	-1
487	336	92	59	4	-6
488	125	92	69	14	4
489	47	92	78	23	13
490	263	92	61	6	-4
491	338	92	59	4	-6
492	209	92	64	9	-1
494	240	92	62	7	-3
500	201	92	64	9	-1
501	205	92	64	9	-1
502	197	92	64	9	-1
503	198	92	64	9	-1
505	204	92	64	9	-1
506	422	92	57	2	-8
507	313	92	60	5	-5
508	283	92	61	6	-4
509	349	92	59	4	-6
510	356	92	59	4	-6
511	326	92	59	4	-6
512	93	92	72	17	7
513	65	92	75	20	10
514	57	92	76	21	11
515	34	92	81	26	16
516	52	92	77	22	12
517	28	92	83	28	18
518	385	92	58	3	-7
519	270	92	61	6	-4
520	358	92	58	3	-7
521	291	92	60	5	-5
522	91	92	72	17	7
523	97	92	71	16	6
524	117	92	69	14	4
525	148	92	67	12	2
526	131	92	68	13	3
527	202	92	64	9	-1
528	154	92	67	12	2
529	168	92	66	11	1
530	311	92	60	5	-5
531	312	92	60	5	-5
532	302	92	60	5	-5
533	234	92	63	8	-2
534	196	92	64	9	-1
535	274	92	61	6	-4
536	418	92	57	2	-8
537	437	92	57	2	-8
538	392	92	58	3	-7

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
539	373	92	58	3	-7
540	14	92	90	35	25
541	29	92	83	28	18
542	173	92	66	11	1
543	12	92	91	36	26
544	108	92	70	15	5
545	90	92	72	17	7
546	97	92	71	16	6
547	37	92	81	26	16
548	338	92	59	4	-6
549	161	92	66	11	1
550	162	92	66	11	1
551	377	92	58	3	-7
552	227	92	63	8	-2
553	179	92	65	10	0
554	392	92	58	3	-7
555	424	92	57	2	-8
556	387	92	58	3	-7
557	344	92	59	4	-6
558	161	92	66	11	1
559	492	92	55	0	-10
560	412	92	57	2	-8
561	254	92	62	7	-3
562	258	92	62	7	-3
563	252	92	62	7	-3
564	378	92	58	3	-7
565	278	92	61	6	-4
566	464	92	56	1	-9
567	103	92	71	16	6
568	88	92	72	17	7
569	1	92	114	59	49
570	17	92	88	33	23
571	18	92	88	33	23
572	33	92	82	27	17
573	277	92	61	6	-4
574	232	92	63	8	-2
575	497	92	55	0	-10
576	294	92	60	5	-5
577	208	92	64	9	-1
578	381	92	58	3	-7
579	367	92	58	3	-7
580	349	92	59	4	-6
581	348	92	59	4	-6
582	151	92	67	12	2
583	161	92	66	11	1
584	160	92	66	11	1
585	176	92	65	10	0
586	164	92	66	11	1

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
587	177	92	65	10	0
588	271	92	61	6	-4
591	164	92	66	11	1
592	482	92	56	1	-9
595	240	92	62	7	-3
596	288	92	61	6	-4
597	33	92	82	27	17
598	49	92	78	23	13
601	186	92	65	10	0
602	176	92	65	10	0
603	204	92	64	9	-1
604	341	92	59	4	-6
605	226	92	63	8	-2
606	268	92	61	6	-4
607	276	92	61	6	-4
608	316	92	60	5	-5
610	15	92	90	35	25
611	252	92	62	7	-3
612	217	92	63	8	-2
613	199	92	64	9	-1
614	332	92	59	4	-6
615	430	92	57	2	-8
616	383	92	58	3	-7
617	182	92	65	10	0
618	278	92	61	6	-4
619	108	92	70	15	5
620	99	92	71	16	6
621	340	92	59	4	-6
622	427	92	57	2	-8
623	381	92	58	3	-7
624	316	92	60	5	-5
626	399	92	57	2	-8
627	397	92	57	2	-8
629	332	92	59	4	-6
630	351	92	59	4	-6
631	424	92	57	2	-8
632	369	92	58	3	-7
633	126	92	69	14	4
634	498	92	55	0	-10
635	358	92	58	3	-7
636	368	92	58	3	-7
637	456	92	56	1	-9
638	239	92	62	7	-3
639	464	92	56	1	-9
640	254	92	62	7	-3
641	203	92	64	9	-1
642	225	92	63	8	-2
643	245	92	62	7	-3

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
644	253	92	62	7	-3
645	272	92	61	6	-4
646	294	92	60	5	-5
647	202	92	64	9	-1
648	384	92	58	3	-7
649	136	92	68	13	3
650	241	92	62	7	-3
651	21	92	86	31	21
652	34	92	81	26	16
653	42	92	79	24	14
654	476	92	56	1	-9
655	378	92	58	3	-7
657	491	92	55	0	-10
658	432	92	57	2	-8
659	488	92	55	0	-10
661	484	92	56	1	-9
663	473	92	56	1	-9
664	463	92	56	1	-9
665	17	92	88	33	23
666	198	92	64	9	-1
667	368	92	58	3	-7
668	22	92	86	31	21
669	16	92	89	34	24
670	21	92	86	31	21
671	25	92	84	29	19
672	482	92	56	1	-9
674	23	92	85	30	20
675	21	92	86	31	21
676	55	92	77	22	12
677	78	92	73	18	8
678	239	92	62	7	-3
679	430	92	57	2	-8
680	466	92	56	1	-9
681	311	92	60	5	-5
682	258	92	62	7	-3
683	130	92	68	13	3
684	231	92	63	8	-2
685	112	92	70	15	5
686	339	92	59	4	-6
687	26	92	84	29	19
688	350	92	59	4	-6
689	236	92	62	7	-3
690	317	92	60	5	-5
691	312	92	60	5	-5
692	310	92	60	5	-5
693	413	92	57	2	-8
694	373	92	58	3	-7
696	382	92	58	3	-7

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
697	140	92	68	13	3
699	349	92	59	4	-6
701	461	92	56	1	-9
702	217	92	63	8	-2
703	22	92	86	31	21
704	49	92	78	23	13
705	132	92	68	13	3
706	177	92	65	10	0
707	45	92	79	24	14
708	368	92	58	3	-7
709	218	92	63	8	-2
710	248	92	62	7	-3
711	244	92	62	7	-3
712	254	92	62	7	-3
713	17	92	88	33	23
714	21	92	86	31	21
715	19	92	87	32	22
716	214	92	63	8	-2
718	451	92	56	1	-9
719	370	92	58	3	-7
720	228	92	63	8	-2
721	240	92	62	7	-3
722	233	92	63	8	-2
723	452	92	56	1	-9
724	325	92	59	4	-6
725	316	92	60	5	-5
726	482	92	56	1	-9
727	219	92	63	8	-2
728	417	92	57	2	-8
729	387	92	58	3	-7
732	298	92	60	5	-5
733	252	92	62	7	-3
734	241	92	62	7	-3
735	256	92	62	7	-3
736	288	92	61	6	-4
737	280	92	61	6	-4
738	438	92	57	2	-8
739	412	92	57	2	-8
740	451	92	56	1	-9
741	472	92	56	1	-9
743	373	92	58	3	-7
744	196	92	64	9	-1
745	12	92	91	36	26
746	219	92	63	8	-2
747	274	92	61	6	-4
748	17	92	88	33	23
749	354	92	59	4	-6
750	317	92	60	5	-5

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
751	166	92	66	11	1
752	362	92	58	3	-7
753	328	92	59	4	-6
754	359	92	58	3	-7
755	372	92	58	3	-7
756	376	92	58	3	-7
758	313	92	60	5	-5
759	37	92	81	26	16
760	478	92	56	1	-9
761	475	92	56	1	-9
762	273	92	61	6	-4
763	263	92	61	6	-4
764	244	92	62	7	-3
765	371	92	58	3	-7
766	463	92	56	1	-9
767	435	92	57	2	-8
768	475	92	56	1	-9
769	10	92	93	38	28
770	268	92	61	6	-4
771	245	92	62	7	-3
772	267	92	61	6	-4
773	366	92	58	3	-7
774	317	92	60	5	-5
776	364	92	58	3	-7
777	201	92	64	9	-1
778	182	92	65	10	0
779	212	92	64	9	-1
780	227	92	63	8	-2
782	285	92	61	6	-4
783	49	92	78	23	13
784	102	92	71	16	6
785	157	92	66	11	1
786	173	92	65	10	0
787	392	92	58	3	-7
788	176	92	65	10	0
789	72	92	74	19	9
791	27	92	84	29	19
792	144	92	67	12	2
793	173	92	65	10	0
794	209	92	64	9	-1
795	217	92	63	8	-2
796	409	92	57	2	-8
797	291	92	60	5	-5
798	393	92	58	3	-7
799	392	92	58	3	-7
800	246	92	62	7	-3
801	314	92	60	5	-5
802	259	92	62	7	-3

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
803	215	92	63	8	-2
804	198	92	64	9	-1
805	179	92	65	10	0
806	156	92	66	11	1
807	139	92	68	13	3
808	27	92	84	29	19
810	16	92	88	33	23
811	28	92	83	28	18
812	34	92	81	26	16
813	154	92	67	12	2
814	392	92	58	3	-7
815	134	92	68	13	3
816	26	92	84	29	19
817	136	92	68	13	3
818	137	92	68	13	3
819	30	92	82	27	17
820	93	92	72	17	7
821	249	92	62	7	-3
822	216	92	63	8	-2
823	367	92	58	3	-7
824	234	92	63	8	-2
825	174	92	65	10	0
826	437	92	57	2	-8
827	499	92	55	0	-10
828	466	92	56	1	-9
829	459	92	56	1	-9
830	385	92	58	3	-7
831	351	92	59	4	-6
832	458	92	56	1	-9
833	427	92	57	2	-8
834	380	92	58	3	-7
835	344	92	59	4	-6
836	338	92	59	4	-6
840	176	92	65	10	0
841	470	92	56	1	-9
842	301	92	60	5	-5
843	288	92	61	6	-4
844	269	92	61	6	-4
845	500	92	55	0	-10
846	495	92	55	0	-10
847	494	92	55	0	-10
848	467	92	56	1	-9
849	492	92	55	0	-10
852	354	92	59	4	-6
853	466	92	56	1	-9
854	381	92	58	3	-7
855	388	92	58	3	-7
856	362	92	58	3	-7

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
857	359	92	58	3	-7
858	354	92	59	4	-6
859	349	92	59	4	-6
860	347	92	59	4	-6
861	343	92	59	4	-6
862	335	92	59	4	-6
863	327	92	59	4	-6
866	467	92	56	1	-9
867	292	92	60	5	-5
868	295	92	60	5	-5
869	250	92	62	7	-3
870	221	92	63	8	-2
871	307	92	60	5	-5
872	293	92	60	5	-5
873	460	92	56	1	-9
874	305	92	60	5	-5
875	84	92	73	18	8
876	336	92	59	4	-6
877	477	92	56	1	-9
878	494	92	55	0	-10
879	420	92	57	2	-8
880	337	92	59	4	-6
881	367	92	58	3	-7
882	288	92	61	6	-4
883	295	92	60	5	-5
884	347	92	59	4	-6
886	453	92	56	1	-9
888	292	92	60	5	-5
889	92	92	72	17	7
890	448	92	56	1	-9
891	405	92	57	2	-8
892	231	92	63	8	-2
893	185	92	65	10	0
894	205	92	64	9	-1
895	108	92	70	15	5
896	153	92	67	12	2
897	255	92	62	7	-3
898	326	92	59	4	-6
899	358	92	58	3	-7
900	365	92	58	3	-7
902	486	92	56	1	-9
903	496	92	55	0	-10
904	262	92	61	6	-4
905	124	92	69	14	4
906	235	92	63	8	-2
907	143	92	67	12	2
908	36	92	81	26	16
913	393	92	58	3	-7

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
914	487	92	56	1	-9
915	300	92	60	5	-5
916	203	92	64	9	-1
917	180	92	65	10	0
918	205	92	64	9	-1
919	212	92	64	9	-1
920	216	92	63	8	-2
921	212	92	64	9	-1
922	175	92	65	10	0
923	236	92	62	7	-3
924	285	92	61	6	-4
925	135	92	68	13	3
926	199	92	64	9	-1
927	257	92	62	7	-3
928	297	92	60	5	-5
929	114	92	70	15	5
930	148	92	67	12	2
931	275	92	61	6	-4
932	108	92	70	15	5
933	182	92	65	10	0
934	353	92	59	4	-6
935	329	92	59	4	-6
936	295	92	60	5	-5
937	468	92	56	1	-9
938	429	92	57	2	-8
939	260	92	62	7	-3
940	405	92	57	2	-8
941	139	92	68	13	3
942	242	92	62	7	-3
943	316	92	60	5	-5
944	259	92	62	7	-3
945	108	92	70	15	5
946	412	92	57	2	-8
947	462	92	56	1	-9
948	173	92	66	11	1
949	125	92	69	14	4
950	87	92	72	17	7
951	91	92	72	17	7
952	442	92	56	1	-9
955	252	92	62	7	-3
956	309	92	60	5	-5
957	365	92	58	3	-7
958	373	92	58	3	-7
959	374	92	58	3	-7

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
960	378	92	58	3	-7
961	382	92	58	3	-7
962	271	92	61	6	-4
963	272	92	61	6	-4
964	387	92	58	3	-7
965	313	92	60	5	-5
966	292	92	60	5	-5
967	321	92	60	5	-5
968	310	92	60	5	-5
969	310	92	60	5	-5
970	340	92	59	4	-6
971	320	92	60	5	-5
972	332	92	59	4	-6
973	427	92	57	2	-8
976	448	92	56	1	-9
977	428	92	57	2	-8
978	356	92	59	4	-6
979	358	92	58	3	-7
980	383	92	58	3	-7
981	248	92	62	7	-3
982	162	92	66	11	1
983	164	92	66	11	1
985	178	92	65	10	0
986	242	92	62	7	-3
988	491	92	55	0	-10
989	480	92	56	1	-9
991	466	92	56	1	-9
992	462	92	56	1	-9
997	495	92	55	0	-10
998	447	92	56	1	-9
999	488	92	55	0	-10
1001	483	92	56	1	-9
1002	484	92	56	1	-9
1005	452	92	56	1	-9
1006	113	92	70	15	5
1007	455	92	56	1	-9
1008	488	92	55	0	-10
1010	458	92	56	1	-9
1013	462	92	56	1	-9
1015	358	92	58	3	-7

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
1016	465	92	56	1	-9
1018	468	92	56	1	-9
1022	466	92	56	1	-9
1023	473	92	56	1	-9
1024	269	92	61	6	-4
1027	476	92	56	1	-9
1028	496	92	55	0	-10
1030	442	92	56	1	-9
1031	398	92	57	2	-8
1033	433	92	57	2	-8
1034	315	92	60	5	-5
1037	419	92	57	2	-8
1038	415	92	57	2	-8
1039	328	92	59	4	-6
1041	417	92	57	2	-8
1042	413	92	57	2	-8
1044	417	92	57	2	-8
1047	399	92	57	2	-8
1091	494	92	55	0	-10
1094	168	92	66	11	1
1095	41	92	80	25	15
1096	77	92	73	18	8
1097	21	92	86	31	21
1098	97	92	71	16	6
1099	29	92	83	28	18
1100	270	92	61	6	-4
1101	71	92	74	19	9
1102	79	92	73	18	8
1103	72	92	74	19	9
1104	315	92	60	5	-5
1105	65	92	75	20	10
1106	107	92	70	15	5
1107	301	92	60	5	-5
1108	54	92	77	22	12
1109	75	92	74	19	9
1110	20	92	86	31	21
1111	96	92	71	16	6
1112	322	92	59	4	-6
1113	113	92	70	15	5
1114	358	92	58	3	-7

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
1115	404	92	57	2	-8
1116	381	92	58	3	-7
1117	355	92	59	4	-6
1118	75	92	74	19	9
1119	417	92	57	2	-8
1120	379	92	58	3	-7
1121	419	92	57	2	-8
1122	66	92	75	20	10
1123	387	92	58	3	-7
1124	440	92	56	1	-9
1125	385	92	58	3	-7
1126	361	92	58	3	-7
1127	436	92	57	2	-8
1128	394	92	58	3	-7
1129	367	92	58	3	-7
1130	410	92	57	2	-8
1131	348	92	59	4	-6
1132	40	92	80	25	15
1133	366	92	58	3	-7
1134	392	92	58	3	-7
1135	359	92	58	3	-7
1136	360	92	58	3	-7
1137	361	92	58	3	-7
1138	437	92	57	2	-8
1139	149	92	67	12	2
1140	269	92	61	6	-4
1141	267	92	61	6	-4
1142	239	92	62	7	-3
1143	164	92	66	11	1
1144	228	92	63	8	-2
1145	348	92	59	4	-6
1146	311	92	60	5	-5
1147	92	92	72	17	7
1148	251	92	62	7	-3
1149	232	92	63	8	-2
1150	48	92	78	23	13
1151	71	92	74	19	9
1152	108	92	70	15	5
1153	148	92	67	12	2
1154	78	92	73	18	8

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
1155	137	92	68	13	3
1156	178	92	65	10	0
1157	175	92	65	10	0
1158	387	92	58	3	-7
1159	324	92	59	4	-6
1160	204	92	64	9	-1
1161	78	92	73	18	8
1162	265	92	61	6	-4
1163	244	92	62	7	-3
1164	40	92	80	25	15
1165	55	92	77	22	12
1166	36	92	81	26	16
1167	38	92	80	25	15
1168	266	92	61	6	-4
1169	268	92	61	6	-4
1170	270	92	61	6	-4
1171	240	92	62	7	-3
1172	71	92	74	19	9
1173	77	92	73	18	8
1174	315	92	60	5	-5
1175	290	92	60	5	-5
1176	484	92	56	1	-9
1177	362	92	58	3	-7
1178	309	92	60	5	-5
1180	396	92	58	3	-7
1181	455	92	56	1	-9
1182	344	92	59	4	-6
1184	433	92	57	2	-8
1185	494	92	55	0	-10
1186	485	92	56	1	-9
1187	382	92	58	3	-7
1188	132	92	68	13	3
1189	484	92	56	1	-9
1190	449	92	56	1	-9
1191	474	92	56	1	-9
1193	491	92	55	0	-10
1195	490	92	55	0	-10
1197	491	92	55	0	-10
1198	393	92	58	3	-7
1199	342	92	59	4	-6

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
1200	491	92	55	0	-10
1202	135	92	68	13	3
1204	207	92	64	9	-1
1205	490	92	55	0	-10
1208	446	92	56	1	-9
1209	481	92	56	1	-9
1210	465	92	56	1	-9
1213	449	92	56	1	-9
1214	233	92	63	8	-2
1218	491	92	55	0	-10
1219	420	92	57	2	-8
1220	354	92	59	4	-6
1221	341	92	59	4	-6
1222	478	92	56	1	-9
1223	322	92	60	5	-5
1224	288	92	61	6	-4
1225	471	92	56	1	-9
1226	328	92	59	4	-6
1227	321	92	60	5	-5
1228	467	92	56	1	-9
1229	278	92	61	6	-4
1230	277	92	61	6	-4
1231	276	92	61	6	-4
1232	238	92	62	7	-3
1234	227	92	63	8	-2
1235	183	92	65	10	0
1237	163	92	66	11	1
1238	148	92	67	12	2
1239	154	92	67	12	2
1240	121	92	69	14	4
1241	403	92	57	2	-8
1242	143	92	67	12	2
1243	106	92	70	15	5
1244	16	92	89	34	24
1245	171	92	66	11	1
1246	197	92	64	9	-1
1247	150	92	67	12	2
1248	276	92	61	6	-4
1249	232	92	63	8	-2
1250	379	92	58	3	-7

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
1251	293	92	60	5	-5
1252	52	92	77	22	12
1253	140	92	68	13	3
1254	25	92	84	29	19
1255	87	92	72	17	7
1256	178	92	65	10	0
1257	62	92	76	21	11
1258	23	92	85	30	20
1259	196	92	64	9	-1
1260	218	92	63	8	-2
1261	256	92	62	7	-3
1262	181	92	65	10	0
1263	170	92	66	11	1
1264	291	92	60	5	-5
1266	477	92	56	1	-9
1271	425	92	57	2	-8
1272	434	92	57	2	-8
1273	406	92	57	2	-8
1274	398	92	57	2	-8
1275	387	92	58	3	-7
1278	27	92	84	29	19
1280	31	92	82	27	17
1284	411	92	57	2	-8
1287	433	92	57	2	-8
1288	457	92	56	1	-9
1289	445	92	56	1	-9
1292	418	92	57	2	-8
1293	399	92	57	2	-8
1294	77	92	73	18	8
1295	42	92	79	24	14
1296	225	92	63	8	-2
1297	224	92	63	8	-2
1298	287	92	61	6	-4
1299	263	92	61	6	-4
1300	224	92	63	8	-2
1301	23	92	85	30	20
1302	37	92	81	26	16
1303	32	92	82	27	17
1304	222	92	63	8	-2
1305	81	92	73	18	8

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
1306	114	92	70	15	5
1307	39	92	80	25	15
1308	148	92	67	12	2
1309	211	92	64	9	-1
1310	100	92	71	16	6
1311	182	92	65	10	0
1312	348	92	59	4	-6
1314	203	92	64	9	-1
1316	163	92	66	11	1
1317	474	92	56	1	-9
1319	146	92	67	12	2
1320	140	92	68	13	3
1321	215	92	63	8	-2
1322	265	92	61	6	-4
1324	496	92	55	0	-10
1326	227	92	63	8	-2
1327	21	92	86	31	21
1328	8	92	95	40	30
1329	212	92	64	9	-1
1330	277	92	61	6	-4
1331	250	92	62	7	-3
1332	306	92	60	5	-5
1333	205	92	64	9	-1
1335	203	92	64	9	-1
1336	249	92	62	7	-3
1337	313	92	60	5	-5
1338	151	92	67	12	2
1339	184	92	65	10	0
1340	183	92	65	10	0
1341	182	92	65	10	0
1342	354	92	59	4	-6
1343	391	92	58	3	-7
1345	415	92	57	2	-8
1348	381	92	58	3	-7
1349	381	92	58	3	-7
1350	322	92	59	4	-6
1351	405	92	57	2	-8
1352	368	92	58	3	-7
1353	387	92	58	3	-7
1354	350	92	59	4	-6

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
1355	361	92	58	3	-7
1356	375	92	58	3	-7
1357	333	92	59	4	-6
1358	458	92	56	1	-9
1359	334	92	59	4	-6
1361	411	92	57	2	-8
1362	300	92	60	5	-5
1365	212	92	64	9	-1
1367	143	92	67	12	2
1368	106	92	70	15	5
1369	378	92	58	3	-7
1370	379	92	58	3	-7
1371	177	92	65	10	0
1372	198	92	64	9	-1
1373	201	92	64	9	-1
1374	202	92	64	9	-1
1375	240	92	62	7	-3
1376	325	92	59	4	-6
1377	191	92	65	10	0
1378	479	92	56	1	-9
1379	400	92	57	2	-8
1381	471	92	56	1	-9
1382	471	92	56	1	-9
1383	57	92	76	21	11
1385	51	92	77	22	12
1386	69	92	74	19	9
1395	481	92	56	1	-9
1400	25	92	85	30	20
1401	476	92	56	1	-9
1403	473	92	56	1	-9
1405	13	92	91	36	26
1411	465	92	56	1	-9
1412	486	92	56	1	-9
1414	458	92	56	1	-9
1419	493	92	55	0	-10
1420	495	92	55	0	-10
1421	479	92	56	1	-9
1422	11	92	92	37	27
1424	10	92	93	38	28
1425	469	92	56	1	-9

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
1426	459	92	56	1	-9
1427	449	92	56	1	-9
1433	20	92	86	31	21
1435	22	92	86	31	21
1438	493	92	55	0	-10
1439	481	92	56	1	-9
1442	469	92	56	1	-9
1443	458	92	56	1	-9
1445	447	92	56	1	-9
1446	438	92	57	2	-8
1447	430	92	57	2	-8
1449	418	92	57	2	-8
1452	498	92	55	0	-10
1453	406	92	57	2	-8
1454	397	92	57	2	-8
1456	386	92	58	3	-7
1457	474	92	56	1	-9
1460	462	92	56	1	-9
1461	353	92	59	4	-6
1463	375	92	58	3	-7
1464	450	92	56	1	-9
1467	356	92	59	4	-6
1468	440	92	56	1	-9
1470	432	92	57	2	-8
1472	423	92	57	2	-8
1473	321	92	60	5	-5
1474	359	92	58	3	-7
1475	408	92	57	2	-8
1477	335	92	59	4	-6
1478	479	92	56	1	-9
1479	397	92	57	2	-8
1481	324	92	59	4	-6
1484	293	92	60	5	-5
1485	392	92	58	3	-7
1487	487	92	56	1	-9
1488	384	92	58	3	-7
1490	366	92	58	3	-7
1491	325	92	59	4	-6
1493	492	92	55	0	-10
1497	368	92	58	3	-7

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
1498	305	92	60	5	-5
1501	371	92	58	3	-7
1502	296	92	60	5	-5
1503	251	92	62	7	-3
1505	349	92	59	4	-6
1506	287	92	61	6	-4
1508	282	92	61	6	-4
1509	338	92	59	4	-6
1511	375	92	58	3	-7
1513	275	92	61	6	-4
1514	330	92	59	4	-6
1516	265	92	61	6	-4
1519	224	92	63	8	-2
1520	320	92	60	5	-5
1522	257	92	62	7	-3
1524	310	92	60	5	-5
1526	356	92	59	4	-6
1527	228	92	63	8	-2
1529	302	92	60	5	-5
1530	351	92	59	4	-6
1532	291	92	60	5	-5
1533	343	92	59	4	-6
1534	233	92	63	8	-2
1537	334	92	59	4	-6
1538	239	92	62	7	-3
1539	273	92	61	6	-4
1540	366	92	58	3	-7
1541	325	92	59	4	-6
1542	13	92	91	36	26
1543	369	92	58	3	-7
1544	244	92	62	7	-3
1545	316	92	60	5	-5
1546	281	92	61	6	-4
1547	33	92	82	27	17
1548	371	92	58	3	-7
1549	308	92	60	5	-5
1550	375	92	58	3	-7
1551	287	92	61	6	-4
1552	248	92	62	7	-3
1553	342	92	59	4	-6

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
1554	378	92	58	3	-7
1555	40	92	80	25	15
1556	256	92	62	7	-3
1557	338	92	59	4	-6
1558	292	92	60	5	-5
1559	333	92	59	4	-6
1560	384	92	58	3	-7
1561	329	92	59	4	-6
1562	263	92	61	6	-4
1563	387	92	58	3	-7
1564	314	92	60	5	-5
1565	390	92	58	3	-7
1566	269	92	61	6	-4
1567	393	92	58	3	-7
1568	320	92	60	5	-5
1569	25	92	84	29	19
1570	74	92	74	19	9
1571	276	92	61	6	-4
1572	397	92	57	2	-8
1573	327	92	59	4	-6
1574	282	92	61	6	-4
1575	371	92	58	3	-7
1576	403	92	57	2	-8
1577	367	92	58	3	-7
1578	336	92	59	4	-6
1579	407	92	57	2	-8
1580	363	92	58	3	-7
1582	288	92	61	6	-4
1583	359	92	58	3	-7
1584	410	92	57	2	-8
1585	28	92	83	28	18
1586	342	92	59	4	-6
1587	415	92	57	2	-8
1588	101	92	71	16	6
1589	296	92	60	5	-5
1590	350	92	59	4	-6
1591	386	92	58	3	-7
1592	419	92	57	2	-8
1593	381	92	58	3	-7
1594	304	92	60	5	-5

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
1595	371	92	58	3	-7
1596	423	92	57	2	-8
1597	367	92	58	3	-7
1598	426	92	57	2	-8
1599	310	92	60	5	-5
1600	358	92	58	3	-7
1601	430	92	57	2	-8
1602	353	92	59	4	-6
1603	401	92	57	2	-8
1604	317	92	60	5	-5
1605	396	92	57	2	-8
1606	345	92	59	4	-6
1607	387	92	58	3	-7
1608	384	92	58	3	-7
1609	79	92	73	18	8
1610	382	92	58	3	-7
1611	432	92	57	2	-8
1612	326	92	59	4	-6
1613	374	92	58	3	-7
1614	435	92	57	2	-8
1615	346	92	59	4	-6
1616	371	92	58	3	-7
1617	334	92	59	4	-6
1618	325	92	59	4	-6
1619	422	92	57	2	-8
1620	439	92	57	2	-8
1621	419	92	57	2	-8
1622	413	92	57	2	-8
1623	409	92	57	2	-8
1624	442	92	56	1	-9
1625	402	92	57	2	-8
1626	333	92	59	4	-6
1627	400	92	57	2	-8
1628	365	92	58	3	-7
1629	393	92	58	3	-7
1630	447	92	56	1	-9
1631	340	92	59	4	-6
1632	389	92	58	3	-7
1633	416	92	57	2	-8
1634	410	92	57	2	-8

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
1635	450	92	56	1	-9
1636	347	92	59	4	-6
1637	403	92	57	2	-8
1638	350	92	59	4	-6
1639	400	92	57	2	-8
1640	355	92	59	4	-6
1641	392	92	58	3	-7
1642	389	92	58	3	-7
1643	360	92	58	3	-7
1644	472	92	56	1	-9
1645	371	92	58	3	-7
1646	496	92	55	0	-10
1647	496	92	55	0	-10
1651	497	92	55	0	-10
1652	474	92	56	1	-9
1653	374	92	58	3	-7
1654	461	92	56	1	-9
1655	457	92	56	1	-9
1656	362	92	58	3	-7
1659	477	92	56	1	-9
1660	453	92	56	1	-9
1661	447	92	56	1	-9
1662	361	92	58	3	-7
1666	443	92	56	1	-9
1667	358	92	58	3	-7
1668	480	92	56	1	-9
1669	356	92	59	4	-6
1670	426	92	57	2	-8
1673	431	92	57	2	-8
1674	435	92	57	2	-8
1675	442	92	56	1	-9
1676	476	92	56	1	-9
1677	481	92	56	1	-9
1678	415	92	57	2	-8
1679	415	92	57	2	-8
1680	415	92	57	2	-8
1681	462	92	56	1	-9
1682	462	92	56	1	-9
1683	469	92	56	1	-9
1684	469	92	56	1	-9

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
1685	246	92	62	7	-3
1686	447	92	56	1	-9
1687	411	92	57	2	-8
1688	411	92	57	2	-8
1689	411	92	57	2	-8
1690	408	92	57	2	-8
1691	408	92	57	2	-8
1692	451	92	56	1	-9
1693	422	92	57	2	-8
1694	422	92	57	2	-8
1695	405	92	57	2	-8
1696	405	92	57	2	-8
1697	405	92	57	2	-8
1698	403	92	57	2	-8
1699	439	92	57	2	-8
1700	461	92	56	1	-9
1702	335	92	59	4	-6
1705	144	92	67	12	2
1706	145	92	67	12	2
1707	178	92	65	10	0
1708	127	92	69	14	4
1709	484	92	56	1	-9
1710	353	92	59	4	-6
1711	325	92	59	4	-6
1712	253	92	62	7	-3
1713	273	92	61	6	-4
1714	377	92	58	3	-7
1716	406	92	57	2	-8
1717	429	92	57	2	-8
1718	438	92	57	2	-8
1719	439	92	57	2	-8
1720	496	92	55	0	-10
1727	492	92	55	0	-10
1728	372	92	58	3	-7
1729	293	92	60	5	-5
1731	313	92	60	5	-5
1732	460	92	56	1	-9
1733	384	92	58	3	-7
1734	471	92	56	1	-9
1735	422	92	57	2	-8

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
1738	488	92	56	1	-9
1739	463	92	56	1	-9
1740	422	92	57	2	-8
1741	60	92	76	21	11
1742	21	92	86	31	21
1743	31	92	82	27	17
1744	326	92	59	4	-6
1745	69	92	74	19	9
1746	76	92	74	19	9
1747	148	92	67	12	2
1748	443	92	56	1	-9
1749	89	92	72	17	7
1750	352	92	59	4	-6
1751	353	92	59	4	-6
1753	484	92	56	1	-9
1754	429	92	57	2	-8
1755	409	92	57	2	-8
1756	363	92	58	3	-7
1757	348	92	59	4	-6
1758	337	92	59	4	-6
1759	277	92	61	6	-4
1760	301	92	60	5	-5
1761	312	92	60	5	-5
1762	420	92	57	2	-8
1764	9	92	94	39	29
1765	328	92	59	4	-6
1766	37	92	80	25	15
1767	397	92	57	2	-8
1768	436	92	57	2	-8
1769	442	92	56	1	-9
1770	479	92	56	1	-9
1771	270	92	61	6	-4
1772	250	92	62	7	-3
1773	250	92	62	7	-3
1774	471	92	56	1	-9
1775	490	92	55	0	-10
1782	20	92	87	32	22
1783	65	92	75	20	10
1784	463	92	56	1	-9
1785	457	92	56	1	-9

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
1786	174	92	65	10	0
1787	331	92	59	4	-6
1788	260	92	62	7	-3
1789	340	92	59	4	-6
1790	472	92	56	1	-9
1791	388	92	58	3	-7
1792	377	92	58	3	-7
1793	447	92	56	1	-9
1794	440	92	56	1	-9
1795	434	92	57	2	-8
1796	392	92	58	3	-7
1797	203	92	64	9	-1
1798	83	92	73	18	8
1799	92	92	72	17	7
1800	95	92	71	16	6
1801	201	92	64	9	-1
1802	364	92	58	3	-7
1803	421	92	57	2	-8
1804	477	92	56	1	-9
1806	495	92	55	0	-10
1809	391	92	58	3	-7
1810	287	92	61	6	-4
1811	308	92	60	5	-5
1812	413	92	57	2	-8
1814	151	92	67	12	2
1815	157	92	66	11	1
1816	447	92	56	1	-9
1817	475	92	56	1	-9
1818	485	92	56	1	-9
1819	29	92	83	28	18
1820	427	92	57	2	-8
1821	34	92	81	26	16
1822	468	92	56	1	-9
1823	487	92	56	1	-9
1824	435	92	57	2	-8
1825	418	92	57	2	-8
1826	367	92	58	3	-7
1827	383	92	58	3	-7
1828	392	92	58	3	-7
1829	313	92	60	5	-5

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
1830	313	92	60	5	-5
1831	245	92	62	7	-3
1832	295	92	60	5	-5
1833	52	92	77	22	12
1834	339	92	59	4	-6
1835	23	92	85	30	20
1836	16	92	88	33	23
1837	77	92	73	18	8
1838	433	92	57	2	-8
1839	433	92	57	2	-8
1845	353	92	59	4	-6
1846	296	92	60	5	-5
1847	266	92	61	6	-4
1848	267	92	61	6	-4
1849	279	92	61	6	-4
1850	309	92	60	5	-5
1851	272	92	61	6	-4
1852	257	92	62	7	-3
1853	314	92	60	5	-5
1854	274	92	61	6	-4
1855	238	92	62	7	-3
1858	38	92	80	25	15
1859	36	92	81	26	16
1860	17	92	88	33	23
1861	17	92	88	33	23
1862	265	92	61	6	-4
1863	265	92	61	6	-4
1864	219	92	63	8	-2
1866	208	92	64	9	-1
1870	444	92	56	1	-9
1871	465	92	56	1	-9
1872	44	92	79	24	14
1876	344	92	59	4	-6
1877	302	92	60	5	-5
1906	498	92	55	0	-10
1910	490	92	55	0	-10
1911	492	92	55	0	-10
1912	492	92	55	0	-10
1914	495	92	55	0	-10
1918	479	92	56	1	-9

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
1919	478	92	56	1	-9
1923	472	92	56	1	-9
1924	472	92	56	1	-9
1925	485	92	56	1	-9
1926	487	92	56	1	-9
1927	483	92	56	1	-9
1935	454	92	56	1	-9
1936	453	92	56	1	-9
1941	444	92	56	1	-9
1943	453	92	56	1	-9
1944	460	92	56	1	-9
1947	440	92	56	1	-9
1948	456	92	56	1	-9
1949	453	92	56	1	-9
1952	434	92	57	2	-8
1954	435	92	57	2	-8
1956	432	92	57	2	-8
1957	435	92	57	2	-8
1961	428	92	57	2	-8
1962	426	92	57	2	-8
1963	433	92	57	2	-8
1966	409	92	57	2	-8
1968	403	92	57	2	-8
1970	391	92	58	3	-7
1972	400	92	57	2	-8
1974	408	92	57	2	-8
1977	384	92	58	3	-7
1978	407	92	57	2	-8
1980	404	92	57	2	-8
1981	467	92	56	1	-9
1982	404	92	57	2	-8
1983	374	92	58	3	-7
1987	386	92	58	3	-7
1989	402	92	57	2	-8
1990	380	92	58	3	-7
1991	367	92	58	3	-7
1992	402	92	57	2	-8
1994	424	92	57	2	-8
1996	381	92	58	3	-7
1997	402	92	57	2	-8

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
1998	349	92	59	4	-6
2001	379	92	58	3	-7
2002	402	92	57	2	-8
2004	364	92	58	3	-7
2007	379	92	58	3	-7
2008	338	92	59	4	-6
2010	336	92	59	4	-6
2011	355	92	59	4	-6
2012	377	92	58	3	-7
2014	329	92	59	4	-6
2016	377	92	58	3	-7
2017	376	92	58	3	-7
2018	350	92	59	4	-6
2019	322	92	59	4	-6
2020	349	92	59	4	-6
2021	322	92	60	5	-5
2022	317	92	60	5	-5
2023	315	92	60	5	-5
2026	348	92	59	4	-6
2027	310	92	60	5	-5
2029	324	92	59	4	-6
2030	310	92	60	5	-5
2031	347	92	59	4	-6
2033	327	92	59	4	-6
2034	317	92	60	5	-5
2035	364	92	58	3	-7
2036	305	92	60	5	-5
2037	316	92	60	5	-5
2038	367	92	58	3	-7
2039	359	92	58	3	-7
2040	325	92	59	4	-6
2042	298	92	60	5	-5
2043	350	92	59	4	-6
2044	302	92	60	5	-5
2045	344	92	59	4	-6
2046	291	92	60	5	-5
2048	290	92	60	5	-5
2049	302	92	60	5	-5
2050	292	92	60	5	-5
2051	310	92	60	5	-5

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
2052	295	92	60	5	-5
2053	336	92	59	4	-6
2055	285	92	61	6	-4
2056	330	92	59	4	-6
2057	283	92	61	6	-4
2058	302	92	60	5	-5
2059	292	92	60	5	-5
2060	312	92	60	5	-5
2061	275	92	61	6	-4
2062	295	92	60	5	-5
2063	279	92	61	6	-4
2064	279	92	61	6	-4
2065	269	92	61	6	-4
2066	344	92	59	4	-6
2067	269	92	61	6	-4
2068	287	92	61	6	-4
2069	271	92	61	6	-4
2070	337	92	59	4	-6
2071	305	92	60	5	-5
2073	483	92	56	1	-9
2075	262	92	61	6	-4
2076	270	92	61	6	-4
2077	278	92	61	6	-4
2078	326	92	59	4	-6
2079	301	92	60	5	-5
2080	319	92	60	5	-5
2081	270	92	61	6	-4
2082	257	92	62	7	-3
2083	254	92	62	7	-3
2084	264	92	61	6	-4
2085	486	92	56	1	-9
2086	297	92	60	5	-5
2087	468	92	56	1	-9
2088	249	92	62	7	-3
2089	256	92	62	7	-3
2090	294	92	60	5	-5
2091	237	92	62	7	-3
2092	233	92	63	8	-2
2093	455	92	56	1	-9
2094	229	92	63	8	-2

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
2095	290	92	61	6	-4
2096	228	92	63	8	-2
2097	472	92	56	1	-9
2098	228	92	63	8	-2
2099	288	92	61	6	-4
2100	220	92	63	8	-2
2101	439	92	57	2	-8
2102	448	92	56	1	-9
2103	454	92	56	1	-9
2104	205	92	64	9	-1
2105	196	92	64	9	-1
2106	477	92	56	1	-9
2107	70	92	74	19	9
2108	447	92	56	1	-9
2109	451	92	56	1	-9
2111	78	92	73	18	8
2112	180	92	65	10	0
2114	232	92	63	8	-2
2115	487	92	56	1	-9
2116	260	92	62	7	-3
2117	462	92	56	1	-9
2118	479	92	56	1	-9
2119	447	92	56	1	-9
2120	82	92	73	18	8
2121	89	92	72	17	7
2122	255	92	62	7	-3
2123	287	92	61	6	-4
2124	304	92	60	5	-5
2125	312	92	60	5	-5
2126	234	92	63	8	-2
2127	326	92	59	4	-6
2128	333	92	59	4	-6
2129	346	92	59	4	-6
2130	354	92	59	4	-6
2132	448	92	56	1	-9
2133	447	92	56	1	-9
2134	459	92	56	1	-9
2135	333	92	59	4	-6
2136	489	92	55	0	-10
2137	391	92	58	3	-7

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
2138	404	92	57	2	-8
2139	378	92	58	3	-7
2147	152	92	67	12	2
2148	129	92	68	13	3
2149	137	92	68	13	3
2150	114	92	70	15	5
2151	100	92	71	16	6
2152	152	92	67	12	2
2153	64	92	75	20	10
2154	27	92	83	28	18
2155	35	92	81	26	16
2156	40	92	80	25	15
2157	30	92	83	28	18
2158	13	92	91	36	26
2159	22	92	85	30	20
2160	15	92	89	34	24
2161	16	92	89	34	24
2162	13	92	90	35	25
2163	15	92	89	34	24
2164	13	92	91	36	26
2165	15	92	89	34	24
2166	21	92	86	31	21
2167	15	92	89	34	24
2168	24	92	85	30	20
2169	168	92	66	11	1
2170	16	92	88	33	23
2171	429	92	57	2	-8
2172	429	92	57	2	-8
2173	416	92	57	2	-8
2174	421	92	57	2	-8
2175	144	92	67	12	2
2176	113	92	70	15	5
2179	452	92	56	1	-9
2180	430	92	57	2	-8
2181	115	92	69	14	4
2183	337	92	59	4	-6
2184	374	92	58	3	-7
2185	154	92	67	12	2
2186	145	92	67	12	2
2187	31	92	82	27	17

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
2188	42	92	79	24	14
2190	469	92	56	1	-9
2191	494	92	55	0	-10
2192	206	92	64	9	-1
2194	414	92	57	2	-8
2195	488	92	55	0	-10
2197	217	92	63	8	-2
2199	332	92	59	4	-6
2200	328	92	59	4	-6
2201	499	92	55	0	-10
2202	478	92	56	1	-9
2203	455	92	56	1	-9
2204	432	92	57	2	-8
2209	106	92	70	15	5
2210	4	92	103	48	38
2211	396	92	58	3	-7
2212	212	92	64	9	-1
2213	459	92	56	1	-9
2221	208	92	64	9	-1
2223	453	92	56	1	-9
2224	462	92	56	1	-9
2225	439	92	57	2	-8
2226	219	92	63	8	-2
2228	296	92	60	5	-5
2229	493	92	55	0	-10
2230	396	92	58	3	-7
2231	382	92	58	3	-7
2233	382	92	58	3	-7
2234	480	92	56	1	-9
2235	325	92	59	4	-6
2236	357	92	58	3	-7
2237	177	92	65	10	0
2239	485	92	56	1	-9
2241	122	92	69	14	4
2243	341	92	59	4	-6
2244	456	92	56	1	-9
2246	310	92	60	5	-5
2248	492	92	55	0	-10
2249	458	92	56	1	-9
2250	282	92	61	6	-4

NSR	Shortest distance to access road (m)	Total Equivalent Noise Level at 10 m from Access / Enabling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
2251	270	92	61	6	-4
2252	16	92	89	34	24
2253	148	92	67	12	2
2254	190	92	65	10	0
2257	197	92	64	9	-1
2258	12	92	92	37	27
2263	487	92	56	1	-9
2264	382	92	58	3	-7
2265	482	92	56	1	-9
2266	453	92	56	1	-9
2267	443	92	56	1	-9
2268	414	92	57	2	-8
2269	134	92	68	13	3
2294	446	92	56	1	-9
2295	492	92	55	0	-10
2307	368	92	58	3	-7
2308	370	92	58	3	-7
2309	337	92	59	4	-6

Table 2.3: BS 5228-1 Assessment – Foundations

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
2	427	91	55	0	-10
3	348	91	57	2	-8
4	317	91	58	3	-7
5	327	91	58	3	-7
6	439	91	55	0	-10
7	397	91	56	1	-9
8	383	91	56	1	-9
9	343	91	57	2	-8
10	450	91	55	0	-10
12	408	91	56	1	-9
13	410	91	56	1	-9
16	312	91	58	3	-7
17	311	91	58	3	-7
19	483	91	54	-1	-11
23	440	91	55	0	-10

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
24	396	91	56	1	-9
25	355	91	57	2	-8
26	125	91	67	12	2
27	396	91	56	1	-9
28	452	91	55	0	-10
29	482	91	54	-1	-11
30	473	91	54	-1	-11
31	471	91	56	1	-9
32	177	91	64	9	-1
34	373	91	56	1	-9
36	423	91	56	1	-9
37	405	91	56	1	-9
38	349	91	57	2	-8
39	314	91	58	3	-7
40	286	91	59	4	-6
45	410	91	57	2	-8
46	449	91	55	0	-10
47	185	91	63	8	-2
48	233	91	61	6	-4
49	239	91	61	6	-4
50	263	91	60	5	-5
51	266	91	60	5	-5
52	212	91	62	7	-3
53	404	91	56	1	-9
54	363	91	57	2	-8
56	308	91	60	5	-5
57	353	91	57	2	-8
58	356	91	57	2	-8
59	460	91	58	3	-7
60	464	91	56	1	-9
61	468	91	55	0	-10
62	476	91	55	0	-10
71	129	91	67	12	2
72	441	91	55	0	-10
73	428	91	55	0	-10
76	323	91	58	3	-7
78	340	91	58	3	-7
79	263	91	60	5	-5
80	361	91	58	3	-7
81	248	91	60	5	-5
82	221	91	61	6	-4
83	263	91	60	5	-5
84	107	91	68	13	3
85	200	91	62	7	-3
86	249	91	60	5	-5
87	125	91	67	12	2

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
89	386	91	56	1	-9
90	324	91	58	3	-7
91	422	91	55	0	-10
92	474	91	54	-1	-11
93	493	91	54	-1	-11
95	232	91	61	6	-4
97	375	91	56	1	-9
98	293	91	59	4	-6
101	496	91	54	-1	-11
102	421	91	55	0	-10
108	228	91	61	6	-4
109	246	91	61	6	-4
110	278	91	59	4	-6
111	293	91	59	4	-6
112	294	91	59	4	-6
114	470	91	54	-1	-11
115	352	91	57	2	-8
116	428	91	55	0	-10
117	258	91	60	5	-5
119	370	91	57	2	-8
120	216	91	62	7	-3
122	181	91	63	8	-2
123	290	91	59	4	-6
124	332	91	58	3	-7
125	445	91	55	0	-10
126	445	91	55	0	-10
136	205	91	62	7	-3
137	333	91	58	3	-7
138	330	91	58	3	-7
140	112	91	68	13	3
141	136	91	66	11	1
142	160	91	65	10	0
144	298	91	59	4	-6
145	429	91	56	1	-9
146	316	91	58	3	-7
150	364	91	57	2	-8
152	499	91	56	1	-9
153	488	91	54	-1	-11
154	461	91	54	-1	-11
155	439	91	56	1	-9
157	401	91	56	1	-9
162	488	91	54	-1	-11
163	411	91	56	1	-9
164	368	91	57	2	-8
165	310	91	58	3	-7
166	309	91	58	3	-7

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
167	308	91	58	3	-7
168	367	91	57	2	-8
169	385	91	56	1	-9
170	233	91	61	6	-4
171	317	91	58	3	-7
172	198	91	63	8	-2
173	187	91	63	8	-2
174	203	91	63	8	-2
175	227	91	62	7	-3
176	303	91	60	5	-5
178	274	91	61	6	-4
179	499	91	54	-1	-11
180	491	91	54	-1	-11
181	383	91	56	1	-9
182	283	91	59	4	-6
183	291	91	59	4	-6
184	242	91	61	6	-4
185	384	91	56	1	-9
186	304	91	58	3	-7
188	360	91	57	2	-8
189	359	91	57	2	-8
190	319	91	58	3	-7
191	313	91	58	3	-7
192	350	91	57	2	-8
193	314	91	58	3	-7
194	314	91	58	3	-7
195	316	91	58	3	-7
196	340	91	57	2	-8
197	323	91	58	3	-7
198	404	91	56	1	-9
202	416	91	56	1	-9
203	467	91	54	-1	-11
204	424	91	56	1	-9
205	471	91	55	0	-10
207	497	91	54	-1	-11
208	420	91	55	0	-10
209	483	91	54	-1	-11
210	273	91	59	4	-6
211	260	91	60	5	-5
212	268	91	60	5	-5
213	378	91	56	1	-9
214	468	91	54	-1	-11
215	340	91	60	5	-5
220	223	91	62	7	-3
222	399	91	58	3	-7
223	416	91	58	3	-7

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
224	366	91	58	3	-7
225	182	91	63	8	-2
226	453	91	55	0	-10
228	182	91	63	8	-2
229	297	91	59	4	-6
230	468	91	54	-1	-11
231	325	91	58	3	-7
233	420	91	55	0	-10
235	362	91	57	2	-8
236	477	91	54	-1	-11
239	282	91	59	4	-6
241	315	91	59	4	-6
242	252	91	62	7	-3
243	380	91	58	3	-7
245	315	91	58	3	-7
246	282	91	59	4	-6
248	351	91	59	4	-6
249	263	91	60	5	-5
250	269	91	60	5	-5
251	237	91	61	6	-4
253	288	91	60	5	-5
255	329	91	58	3	-7
256	191	91	63	8	-2
257	294	91	62	7	-3
258	476	91	54	-1	-11
259	226	91	61	6	-4
260	436	91	55	0	-10
261	238	91	61	6	-4
262	453	91	55	0	-10
264	430	91	55	0	-10
265	422	91	55	0	-10
267	401	91	56	1	-9
268	393	91	56	1	-9
269	377	91	56	1	-9
270	369	91	57	2	-8
271	362	91	57	2	-8
272	353	91	57	2	-8
273	496	91	54	-1	-11
274	458	91	55	0	-10
275	427	91	55	0	-10
276	282	91	59	4	-6
277	363	91	57	2	-8
278	295	91	59	4	-6
279	126	91	67	12	2
280	233	91	62	7	-3
281	288	91	59	4	-6

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
282	356	91	57	2	-8
283	246	91	60	5	-5
286	293	91	59	4	-6
287	475	91	54	-1	-11
288	272	91	59	4	-6
289	377	91	59	4	-6
290	290	91	59	4	-6
291	231	91	61	6	-4
292	214	91	62	7	-3
293	336	91	58	3	-7
294	389	91	56	1	-9
295	398	91	56	1	-9
296	441	91	55	0	-10
297	432	91	55	0	-10
298	455	91	55	0	-10
299	288	91	59	4	-6
300	329	91	58	3	-7
301	387	91	56	1	-9
302	390	91	56	1	-9
303	311	91	60	5	-5
304	398	91	56	1	-9
305	395	91	56	1	-9
306	395	91	56	1	-9
307	339	91	57	2	-8
308	283	91	59	4	-6
309	252	91	60	5	-5
310	227	91	61	6	-4
311	196	91	63	8	-2
312	356	91	57	2	-8
313	166	91	64	9	-1
314	273	91	59	4	-6
315	348	91	57	2	-8
316	393	91	57	2	-8
317	385	91	57	2	-8
319	358	91	57	2	-8
320	419	91	58	3	-7
321	409	91	58	3	-7
329	455	91	55	0	-10
330	177	91	64	9	-1
331	188	91	63	8	-2
332	143	91	66	11	1
333	155	91	65	10	0
334	135	91	67	12	2
335	208	91	62	7	-3
336	220	91	61	6	-4
337	229	91	61	6	-4

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
338	311	91	58	3	-7
339	271	91	59	4	-6
340	360	91	57	2	-8
342	388	91	56	1	-9
349	473	91	57	2	-8
350	287	91	59	4	-6
351	426	91	55	0	-10
352	413	91	55	0	-10
353	287	91	59	4	-6
355	283	91	59	4	-6
356	237	91	61	6	-4
357	424	91	55	0	-10
358	485	91	54	-1	-11
359	337	91	58	3	-7
360	428	91	56	1	-9
361	394	91	57	2	-8
362	235	91	61	6	-4
363	293	91	59	4	-6
364	275	91	59	4	-6
365	260	91	60	5	-5
366	309	91	58	3	-7
371	388	91	56	1	-9
372	257	91	60	5	-5
373	443	91	55	0	-10
391	499	91	54	-1	-11
396	489	91	54	-1	-11
399	484	91	54	-1	-11
404	470	91	54	-1	-11
409	496	91	54	-1	-11
411	444	91	55	0	-10
414	491	91	54	-1	-11
415	479	91	54	-1	-11
417	482	91	54	-1	-11
418	479	91	54	-1	-11
423	455	91	55	0	-10
424	467	91	54	-1	-11
426	445	91	55	0	-10
428	456	91	55	0	-10
429	497	91	54	-1	-11
430	445	91	55	0	-10
431	490	91	54	-1	-11
432	434	91	55	0	-10
433	480	91	54	-1	-11
434	423	91	55	0	-10
435	473	91	54	-1	-11
436	463	91	54	-1	-11

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
437	456	91	55	0	-10
438	445	91	55	0	-10
439	440	91	55	0	-10
440	486	91	54	-1	-11
442	217	91	62	7	-3
443	177	91	64	9	-1
444	387	91	56	1	-9
445	323	91	58	3	-7
446	458	91	55	0	-10
448	223	91	61	6	-4
451	426	91	55	0	-10
452	420	91	55	0	-10
453	400	91	56	1	-9
455	469	91	54	-1	-11
456	435	91	55	0	-10
457	324	91	58	3	-7
458	375	91	56	1	-9
459	429	91	55	0	-10
460	204	91	62	7	-3
461	436	91	55	0	-10
462	309	91	58	3	-7
464	295	91	59	4	-6
465	298	91	59	4	-6
466	199	91	63	8	-2
467	175	91	64	9	-1
468	210	91	62	7	-3
469	323	91	58	3	-7
470	336	91	58	3	-7
471	336	91	57	2	-8
472	433	91	56	1	-9
473	420	91	57	2	-8
474	428	91	56	1	-9
475	440	91	55	0	-10
477	276	91	59	4	-6
478	229	91	61	6	-4
479	415	91	55	0	-10
480	179	91	64	9	-1
481	258	91	60	5	-5
482	365	91	57	2	-8
485	459	91	54	-1	-11
486	367	91	57	2	-8
487	469	91	54	-1	-11
488	273	91	60	5	-5
489	204	91	62	7	-3
490	263	91	60	5	-5
491	337	91	57	2	-8

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
492	209	91	62	7	-3
494	242	91	61	6	-4
500	384	91	56	1	-9
501	369	91	57	2	-8
502	384	91	56	1	-9
503	374	91	57	2	-8
505	318	91	58	3	-7
507	420	91	55	0	-10
508	401	91	56	1	-9
509	460	91	54	-1	-11
510	466	91	54	-1	-11
511	336	91	57	2	-8
512	230	91	61	6	-4
513	203	91	62	7	-3
514	195	91	63	8	-2
515	238	91	61	6	-4
516	283	91	60	5	-5
518	425	91	55	0	-10
519	389	91	56	1	-9
520	358	91	57	2	-8
521	490	91	54	-1	-11
522	433	91	56	1	-9
523	440	91	56	1	-9
524	464	91	55	0	-10
525	156	91	65	10	0
526	477	91	55	0	-10
527	216	91	62	7	-3
528	175	91	64	9	-1
529	182	91	63	8	-2
530	353	91	57	2	-8
531	357	91	57	2	-8
532	306	91	58	3	-7
533	277	91	59	4	-6
534	257	91	60	5	-5
535	295	91	59	4	-6
536	457	91	55	0	-10
538	398	91	56	1	-9
539	372	91	56	1	-9
541	235	91	62	7	-3
542	182	91	63	8	-2
543	179	91	64	9	-1
544	253	91	60	5	-5
545	293	91	59	4	-6
546	292	91	59	4	-6
547	243	91	61	6	-4
549	325	91	58	3	-7

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
550	330	91	58	3	-7
552	299	91	59	4	-6
553	222	91	61	6	-4
554	461	91	54	-1	-11
555	495	91	54	-1	-11
556	454	91	55	0	-10
557	429	91	55	0	-10
558	289	91	59	4	-6
560	471	91	54	-1	-11
561	310	91	58	3	-7
562	315	91	58	3	-7
563	308	91	58	3	-7
564	422	91	55	0	-10
565	447	91	55	0	-10
567	242	91	61	6	-4
568	374	91	57	2	-8
569	325	91	68	13	3
570	306	91	60	5	-5
571	323	91	60	5	-5
572	293	91	60	5	-5
573	336	91	57	2	-8
574	278	91	59	4	-6
576	350	91	57	2	-8
577	209	91	62	7	-3
578	423	91	55	0	-10
579	407	91	56	1	-9
580	390	91	56	1	-9
581	390	91	56	1	-9
582	285	91	59	4	-6
583	295	91	59	4	-6
584	262	91	60	5	-5
585	290	91	59	4	-6
586	257	91	60	5	-5
587	322	91	58	3	-7
588	452	91	55	0	-10
591	266	91	60	5	-5
592	496	91	54	-1	-11
595	256	91	60	5	-5
596	414	91	55	0	-10
597	259	91	61	6	-4
598	468	91	56	1	-9
601	249	91	60	5	-5
602	248	91	60	5	-5
603	279	91	59	4	-6
605	276	91	59	4	-6
606	319	91	58	3	-7

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
607	323	91	58	3	-7
608	363	91	57	2	-8
610	176	91	64	9	-1
611	490	91	54	-1	-11
612	379	91	56	1	-9
613	374	91	57	2	-8
614	332	91	58	3	-7
615	430	91	55	0	-10
616	383	91	56	1	-9
617	249	91	60	5	-5
618	278	91	59	4	-6
619	109	91	68	13	3
620	166	91	64	9	-1
621	338	91	57	2	-8
622	427	91	55	0	-10
623	485	91	54	-1	-11
624	421	91	55	0	-10
629	422	91	55	0	-10
630	430	91	55	0	-10
631	423	91	55	0	-10
632	369	91	57	2	-8
633	206	91	62	7	-3
635	359	91	57	2	-8
637	456	91	55	0	-10
638	384	91	56	1	-9
639	464	91	54	-1	-11
640	358	91	57	2	-8
641	319	91	58	3	-7
642	342	91	57	2	-8
643	363	91	57	2	-8
644	371	91	57	2	-8
645	388	91	56	1	-9
646	409	91	56	1	-9
647	220	91	62	7	-3
648	416	91	55	0	-10
649	217	91	62	7	-3
650	335	91	58	3	-7
651	227	91	62	7	-3
652	208	91	62	7	-3
653	211	91	62	7	-3
655	432	91	55	0	-10
658	484	91	54	-1	-11
665	431	91	58	3	-7
666	212	91	62	7	-3
667	396	91	56	1	-9
669	172	91	64	9	-1

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
670	326	91	59	4	-6
671	346	91	59	4	-6
672	484	91	54	-1	-11
674	305	91	60	5	-5
675	343	91	59	4	-6
676	221	91	62	7	-3
677	161	91	65	10	0
678	454	91	55	0	-10
679	432	91	55	0	-10
680	466	91	54	-1	-11
681	312	91	58	3	-7
682	259	91	60	5	-5
683	218	91	62	7	-3
684	413	91	56	1	-9
685	322	91	58	3	-7
687	291	91	60	5	-5
689	480	91	54	-1	-11
691	351	91	57	2	-8
692	309	91	58	3	-7
694	373	91	56	1	-9
697	283	91	59	4	-6
699	366	91	57	2	-8
701	499	91	54	-1	-11
702	453	91	55	0	-10
705	210	91	62	7	-3
706	328	91	58	3	-7
707	223	91	62	7	-3
708	454	91	55	0	-10
709	217	91	62	7	-3
710	377	91	56	1	-9
711	370	91	57	2	-8
712	301	91	58	3	-7
713	232	91	62	7	-3
714	334	91	59	4	-6
715	372	91	59	4	-6
716	213	91	62	7	-3
718	450	91	55	0	-10
720	351	91	57	2	-8
721	353	91	57	2	-8
722	318	91	58	3	-7
723	482	91	54	-1	-11
724	328	91	58	3	-7
725	375	91	56	1	-9
726	481	91	54	-1	-11
727	237	91	61	6	-4
728	416	91	55	0	-10

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
729	387	91	56	1	-9
732	297	91	59	4	-6
733	289	91	59	4	-6
734	271	91	60	5	-5
735	285	91	59	4	-6
736	324	91	58	3	-7
737	307	91	58	3	-7
738	485	91	54	-1	-11
739	458	91	54	-1	-11
743	452	91	55	0	-10
744	250	91	60	5	-5
745	214	91	63	8	-2
747	277	91	59	4	-6
748	188	91	64	9	-1
749	425	91	55	0	-10
750	399	91	56	1	-9
751	293	91	59	4	-6
752	396	91	56	1	-9
753	327	91	58	3	-7
754	358	91	57	2	-8
755	372	91	56	1	-9
756	375	91	56	1	-9
758	404	91	56	1	-9
759	172	91	64	9	-1
762	273	91	59	4	-6
763	263	91	60	5	-5
764	244	91	60	5	-5
765	410	91	56	1	-9
766	499	91	54	-1	-11
767	471	91	54	-1	-11
769	226	91	63	8	-2
770	278	91	59	4	-6
771	245	91	60	5	-5
772	268	91	60	5	-5
774	451	91	55	0	-10
779	244	91	61	6	-4
780	259	91	60	5	-5
782	317	91	58	3	-7
783	406	91	57	2	-8
784	268	91	60	5	-5
785	429	91	55	0	-10
786	261	91	60	5	-5
787	392	91	56	1	-9
788	249	91	60	5	-5
789	247	91	61	6	-4
791	267	91	61	6	-4

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
792	436	91	55	0	-10
793	271	91	60	5	-5
794	298	91	59	4	-6
795	220	91	61	6	-4
800	268	91	60	5	-5
801	313	91	58	3	-7
802	282	91	59	4	-6
803	215	91	62	7	-3
804	253	91	60	5	-5
805	265	91	60	5	-5
806	287	91	59	4	-6
807	295	91	59	4	-6
808	266	91	61	6	-4
810	258	91	61	6	-4
811	249	91	61	6	-4
812	305	91	59	4	-6
813	212	91	62	7	-3
814	437	91	55	0	-10
815	194	91	63	8	-2
816	304	91	60	5	-5
817	180	91	63	8	-2
818	185	91	63	8	-2
819	380	91	58	3	-7
820	331	91	58	3	-7
821	283	91	59	4	-6
822	215	91	62	7	-3
823	375	91	56	1	-9
824	285	91	59	4	-6
825	209	91	62	7	-3
826	448	91	55	0	-10
830	477	91	54	-1	-11
831	398	91	56	1	-9
832	464	91	54	-1	-11
833	432	91	55	0	-10
834	426	91	55	0	-10
835	389	91	56	1	-9
836	378	91	56	1	-9
840	226	91	61	6	-4
842	318	91	58	3	-7
843	318	91	58	3	-7
844	289	91	59	4	-6
849	491	91	54	-1	-11
852	396	91	56	1	-9
853	470	91	54	-1	-11
856	366	91	57	2	-8
857	363	91	57	2	-8

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
858	358	91	57	2	-8
859	354	91	57	2	-8
860	351	91	57	2	-8
861	347	91	57	2	-8
862	339	91	57	2	-8
863	331	91	58	3	-7
866	480	91	54	-1	-11
867	303	91	58	3	-7
868	308	91	58	3	-7
869	273	91	59	4	-6
870	249	91	60	5	-5
871	431	91	55	0	-10
872	413	91	56	1	-9
874	406	91	56	1	-9
875	134	91	66	11	1
876	401	91	56	1	-9
879	451	91	55	0	-10
880	336	91	57	2	-8
881	370	91	56	1	-9
882	387	91	56	1	-9
883	393	91	56	1	-9
884	390	91	56	1	-9
886	496	91	54	-1	-11
888	292	91	59	4	-6
889	298	91	59	4	-6
890	448	91	55	0	-10
891	404	91	56	1	-9
892	230	91	61	6	-4
893	357	91	57	2	-8
894	378	91	56	1	-9
895	221	91	62	7	-3
896	277	91	59	4	-6
897	362	91	57	2	-8
898	419	91	55	0	-10
899	479	91	54	-1	-11
900	488	91	54	-1	-11
904	477	91	54	-1	-11
905	236	91	61	6	-4
906	358	91	57	2	-8
907	267	91	60	5	-5
908	142	91	66	11	1

Table 2.4: BS 5228-1 Assessment – Tower Erection

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
2	427	89	54	-1	-11
3	348	89	56	1	-9
4	317	89	57	2	-8
5	327	89	56	1	-9
6	439	89	53	-2	-12
7	397	89	54	-1	-11
8	383	89	55	0	-10
9	343	89	56	1	-9
10	450	89	53	-2	-12
12	408	89	54	-1	-11
13	410	89	54	-1	-11
16	312	89	57	2	-8
17	311	89	57	2	-8
19	483	89	52	-3	-13
23	440	89	53	-2	-12
24	396	89	54	-1	-11
25	355	89	56	1	-9
26	125	89	65	10	0
27	396	89	55	0	-10
28	452	89	53	-2	-12
29	482	89	53	-2	-12
30	473	89	53	-2	-12
31	471	89	55	0	-10
32	177	89	62	7	-3
34	373	89	55	0	-10
36	423	89	54	-1	-11
37	405	89	54	-1	-11
38	349	89	56	1	-9
39	314	89	57	2	-8
40	286	89	58	3	-7
45	410	89	55	0	-10
46	449	89	53	-2	-12
47	185	89	62	7	-3
48	233	89	59	4	-6
49	239	89	59	4	-6
50	263	89	58	3	-7
51	266	89	58	3	-7
52	212	89	60	5	-5
53	404	89	54	-1	-11
54	363	89	56	1	-9
56	308	89	59	4	-6
57	353	89	56	1	-9
58	356	89	56	1	-9
59	460	89	58	3	-7
60	464	89	55	0	-10
61	468	89	54	-1	-11
62	476	89	54	-1	-11

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
71	129	89	65	10	0
72	441	89	53	-2	-12
73	428	89	54	-1	-11
76	323	89	57	2	-8
78	340	89	57	2	-8
79	263	89	58	3	-7
80	361	89	57	2	-8
81	248	89	59	4	-6
82	221	89	60	5	-5
83	263	89	58	3	-7
84	107	89	67	12	2
85	200	89	61	6	-4
86	249	89	59	4	-6
87	125	89	65	10	0
89	386	89	55	0	-10
90	324	89	56	1	-9
91	422	89	54	-1	-11
92	474	89	53	-2	-12
93	493	89	52	-3	-13
95	232	89	59	4	-6
97	375	89	55	0	-10
98	293	89	57	2	-8
101	496	89	52	-3	-13
102	421	89	54	-1	-11
108	228	89	60	5	-5
109	246	89	59	4	-6
110	278	89	58	3	-7
111	293	89	57	2	-8
112	294	89	57	2	-8
114	470	89	53	-2	-12
115	352	89	55	0	-10
116	428	89	54	-1	-11
117	258	89	58	3	-7
119	370	89	55	0	-10
120	216	89	60	5	-5
122	181	89	62	7	-3
123	290	89	57	2	-8
124	332	89	56	1	-9
125	445	89	53	-2	-12
126	445	89	53	-2	-12
136	205	89	61	6	-4
137	333	89	56	1	-9
138	330	89	56	1	-9
140	112	89	67	12	2
141	136	89	65	10	0
142	160	89	63	8	-2
144	298	89	57	2	-8
145	429	89	54	-1	-11

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
146	316	89	57	2	-8
150	364	89	55	0	-10
152	499	89	55	0	-10
153	488	89	52	-3	-13
154	461	89	53	-2	-12
155	439	89	55	0	-10
157	401	89	54	-1	-11
162	488	89	52	-3	-13
163	411	89	54	-1	-11
164	368	89	55	0	-10
165	310	89	57	2	-8
166	309	89	57	2	-8
167	308	89	57	2	-8
168	367	89	55	0	-10
169	385	89	55	0	-10
170	233	89	59	4	-6
171	317	89	56	1	-9
172	198	89	61	6	-4
173	187	89	62	7	-3
174	203	89	62	7	-3
175	227	89	60	5	-5
176	303	89	59	4	-6
178	274	89	59	4	-6
179	499	89	52	-3	-13
180	491	89	53	-2	-12
181	383	89	55	0	-10
182	283	89	58	3	-7
183	291	89	57	2	-8
184	242	89	59	4	-6
185	384	89	55	0	-10
186	304	89	57	2	-8
188	360	89	55	0	-10
189	359	89	55	0	-10
190	319	89	56	1	-9
191	313	89	57	2	-8
192	350	89	56	1	-9
193	314	89	57	2	-8
194	314	89	57	2	-8
195	316	89	57	2	-8
196	340	89	56	1	-9
197	323	89	56	1	-9
198	404	89	54	-1	-11
202	416	89	55	0	-10
203	467	89	53	-2	-12
204	424	89	55	0	-10
205	471	89	54	-1	-11
207	497	89	52	-3	-13
208	420	89	54	-1	-11

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
209	483	89	52	-3	-13
210	273	89	58	3	-7
211	260	89	58	3	-7
212	268	89	58	3	-7
213	378	89	55	0	-10
214	468	89	53	-2	-12
215	340	89	59	4	-6
220	223	89	60	5	-5
222	399	89	57	2	-8
223	416	89	57	2	-8
224	366	89	57	2	-8
225	182	89	62	7	-3
226	453	89	53	-2	-12
228	182	89	62	7	-3
229	297	89	57	2	-8
230	468	89	53	-2	-12
231	325	89	56	1	-9
233	420	89	54	-1	-11
235	362	89	55	0	-10
236	477	89	53	-2	-12
239	282	89	58	3	-7
241	315	89	57	2	-8
242	252	89	61	6	-4
243	380	89	57	2	-8
245	315	89	57	2	-8
246	282	89	58	3	-7
248	351	89	59	4	-6
249	263	89	58	3	-7
250	269	89	58	3	-7
251	237	89	59	4	-6
253	288	89	59	4	-6
255	329	89	56	1	-9
256	191	89	62	7	-3
257	294	89	61	6	-4
258	476	89	53	-2	-12
259	226	89	60	5	-5
260	436	89	53	-2	-12
261	238	89	59	4	-6
262	453	89	53	-2	-12
264	430	89	54	-1	-11
265	422	89	54	-1	-11
267	401	89	54	-1	-11
268	393	89	54	-1	-11
269	377	89	55	0	-10
270	369	89	55	0	-10
271	362	89	55	0	-10
272	353	89	55	0	-10
273	496	89	52	-3	-13

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
274	458	89	53	-2	-12
275	427	89	54	-1	-11
276	282	89	58	3	-7
277	363	89	55	0	-10
278	295	89	57	2	-8
279	126	89	65	10	0
280	233	89	61	6	-4
281	288	89	58	3	-7
282	356	89	55	0	-10
283	246	89	59	4	-6
286	293	89	57	2	-8
287	475	89	53	-2	-12
288	272	89	58	3	-7
289	377	89	58	3	-7
290	290	89	57	2	-8
291	231	89	60	5	-5
292	214	89	60	5	-5
293	336	89	56	1	-9
294	389	89	55	0	-10
295	398	89	55	0	-10
296	441	89	54	-1	-11
297	432	89	54	-1	-11
298	455	89	53	-2	-12
299	288	89	58	3	-7
300	329	89	56	1	-9
301	387	89	55	0	-10
302	390	89	55	0	-10
303	311	89	59	4	-6
304	398	89	55	0	-10
305	395	89	55	0	-10
306	395	89	55	0	-10
307	339	89	56	1	-9
308	283	89	58	3	-7
309	252	89	59	4	-6
310	227	89	60	5	-5
311	196	89	61	6	-4
312	356	89	55	0	-10
313	166	89	63	8	-2
314	273	89	58	3	-7
315	348	89	56	1	-9
316	393	89	56	1	-9
317	385	89	56	1	-9
319	358	89	56	1	-9
320	419	89	57	2	-8
321	409	89	57	2	-8
329	455	89	53	-2	-12
330	177	89	62	7	-3
331	188	89	61	6	-4

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
332	143	89	64	9	-1
333	155	89	63	8	-2
334	135	89	66	11	1
335	208	89	61	6	-4
336	220	89	60	5	-5
337	229	89	60	5	-5
338	311	89	57	2	-8
339	271	89	58	3	-7
340	360	89	55	0	-10
342	388	89	55	0	-10
349	473	89	57	2	-8
350	287	89	57	2	-8
351	426	89	54	-1	-11
352	413	89	54	-1	-11
353	287	89	57	2	-8
355	283	89	58	3	-7
356	237	89	59	4	-6
357	424	89	54	-1	-11
358	485	89	53	-2	-12
359	337	89	56	1	-9
360	428	89	55	0	-10
361	394	89	56	1	-9
362	235	89	59	4	-6
363	293	89	57	2	-8
364	275	89	58	3	-7
365	260	89	58	3	-7
366	309	89	57	2	-8
371	388	89	55	0	-10
372	257	89	59	4	-6
373	443	89	53	-2	-12
391	499	89	52	-3	-13
396	489	89	52	-3	-13
399	484	89	52	-3	-13
404	470	89	53	-2	-12
409	496	89	52	-3	-13
411	444	89	53	-2	-12
414	491	89	52	-3	-13
415	479	89	53	-2	-12
417	482	89	53	-2	-12
418	479	89	53	-2	-12
423	455	89	53	-2	-12
424	467	89	53	-2	-12
426	445	89	53	-2	-12
428	456	89	53	-2	-12
429	497	89	52	-3	-13
430	445	89	53	-2	-12
431	490	89	52	-3	-13
432	434	89	54	-1	-11

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
433	480	89	53	-2	-12
434	423	89	54	-1	-11
435	473	89	53	-2	-12
436	463	89	53	-2	-12
437	456	89	53	-2	-12
438	445	89	53	-2	-12
439	440	89	53	-2	-12
440	486	89	53	-2	-12
442	217	89	60	5	-5
443	177	89	62	7	-3
444	387	89	55	0	-10
445	323	89	56	1	-9
446	458	89	53	-2	-12
448	223	89	60	5	-5
451	426	89	54	-1	-11
452	420	89	54	-1	-11
453	400	89	54	-1	-11
455	469	89	53	-2	-12
456	435	89	54	-1	-11
457	324	89	57	2	-8
458	375	89	55	0	-10
459	429	89	54	-1	-11
460	204	89	61	6	-4
461	436	89	53	-2	-12
462	309	89	57	2	-8
464	295	89	57	2	-8
465	298	89	57	2	-8
466	199	89	61	6	-4
467	175	89	62	7	-3
468	210	89	61	6	-4
469	323	89	57	2	-8
470	336	89	56	1	-9
471	336	89	56	1	-9
472	433	89	55	0	-10
473	420	89	56	1	-9
474	428	89	55	0	-10
475	440	89	53	-2	-12
477	276	89	58	3	-7
478	229	89	60	5	-5
479	415	89	54	-1	-11
480	179	89	62	7	-3
481	258	89	58	3	-7
482	365	89	55	0	-10
485	459	89	53	-2	-12
486	367	89	55	0	-10
487	469	89	53	-2	-12
488	273	89	58	3	-7
489	204	89	61	6	-4

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
490	263	89	58	3	-7
491	337	89	56	1	-9
492	209	89	60	5	-5
494	242	89	59	4	-6
500	384	89	55	0	-10
501	369	89	55	0	-10
502	384	89	55	0	-10
503	374	89	55	0	-10
505	318	89	57	2	-8
507	420	89	54	-1	-11
508	401	89	54	-1	-11
509	460	89	53	-2	-12
510	466	89	53	-2	-12
511	336	89	56	1	-9
512	230	89	60	5	-5
513	203	89	61	6	-4
514	195	89	61	6	-4
515	238	89	60	5	-5
516	283	89	58	3	-7
518	425	89	54	-1	-11
519	389	89	55	0	-10
520	358	89	55	0	-10
521	490	89	53	-2	-12
522	433	89	55	0	-10
523	440	89	54	-1	-11
524	464	89	54	-1	-11
525	156	89	63	8	-2
526	477	89	53	-2	-12
527	216	89	60	5	-5
528	175	89	62	7	-3
529	182	89	62	7	-3
530	353	89	55	0	-10
531	357	89	55	0	-10
532	306	89	57	2	-8
533	277	89	58	3	-7
534	257	89	59	4	-6
535	295	89	57	2	-8
536	457	89	53	-2	-12
538	398	89	54	-1	-11
539	372	89	55	0	-10
541	235	89	60	5	-5
542	182	89	62	7	-3
543	179	89	63	8	-2
544	253	89	59	4	-6
545	293	89	58	3	-7
546	292	89	58	3	-7
547	243	89	60	5	-5
549	325	89	56	1	-9

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
550	330	89	56	1	-9
552	299	89	57	2	-8
553	222	89	60	5	-5
554	461	89	53	-2	-12
555	495	89	52	-3	-13
556	454	89	53	-2	-12
557	429	89	54	-1	-11
558	289	89	57	2	-8
560	471	89	53	-2	-12
561	310	89	57	2	-8
562	315	89	57	2	-8
563	308	89	57	2	-8
564	422	89	54	-1	-11
565	447	89	53	-2	-12
567	242	89	59	4	-6
568	374	89	56	1	-9
569	325	89	68	13	3
570	306	89	59	4	-6
571	323	89	59	4	-6
572	293	89	58	3	-7
573	336	89	56	1	-9
574	278	89	58	3	-7
576	350	89	56	1	-9
577	209	89	60	5	-5
578	423	89	54	-1	-11
579	407	89	54	-1	-11
580	390	89	55	0	-10
581	390	89	55	0	-10
582	285	89	58	3	-7
583	295	89	57	2	-8
584	262	89	58	3	-7
585	290	89	57	2	-8
586	257	89	59	4	-6
587	322	89	56	1	-9
588	452	89	53	-2	-12
591	266	89	58	3	-7
592	496	89	52	-3	-13
595	256	89	59	4	-6
596	414	89	54	-1	-11
597	259	89	59	4	-6
598	468	89	55	0	-10
601	249	89	59	4	-6
602	248	89	59	4	-6
603	279	89	58	3	-7
605	276	89	58	3	-7
606	319	89	56	1	-9
607	323	89	56	1	-9
608	363	89	55	0	-10

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
610	176	89	63	8	-2
611	490	89	53	-2	-12
612	379	89	55	0	-10
613	374	89	55	0	-10
614	332	89	56	1	-9
615	430	89	54	-1	-11
616	383	89	55	0	-10
617	249	89	59	4	-6
618	278	89	58	3	-7
619	109	89	67	12	2
620	166	89	63	8	-2
621	338	89	56	1	-9
622	427	89	54	-1	-11
623	485	89	53	-2	-12
624	421	89	54	-1	-11
629	422	89	54	-1	-11
630	430	89	54	-1	-11
631	423	89	54	-1	-11
632	369	89	55	0	-10
633	206	89	61	6	-4
635	359	89	55	0	-10
637	456	89	53	-2	-12
638	384	89	55	0	-10
639	464	89	53	-2	-12
640	358	89	55	0	-10
641	319	89	57	2	-8
642	342	89	56	1	-9
643	363	89	55	0	-10
644	371	89	55	0	-10
645	388	89	55	0	-10
646	409	89	54	-1	-11
647	220	89	60	5	-5
648	416	89	54	-1	-11
649	217	89	60	5	-5
650	335	89	56	1	-9
651	227	89	61	6	-4
652	208	89	61	6	-4
653	211	89	61	6	-4
655	432	89	54	-1	-11
658	484	89	53	-2	-12
665	431	89	58	3	-7
666	212	89	60	5	-5
667	396	89	54	-1	-11
669	172	89	63	8	-2
670	326	89	58	3	-7
671	346	89	58	3	-7
672	484	89	52	-3	-13
674	305	89	59	4	-6

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
675	343	89	58	3	-7
676	221	89	60	5	-5
677	161	89	63	8	-2
678	454	89	53	-2	-12
679	432	89	54	-1	-11
680	466	89	53	-2	-12
681	312	89	57	2	-8
682	259	89	58	3	-7
683	218	89	60	5	-5
684	413	89	54	-1	-11
685	322	89	57	2	-8
687	291	89	59	4	-6
689	480	89	53	-2	-12
691	351	89	56	1	-9
692	309	89	57	2	-8
694	373	89	55	0	-10
697	283	89	58	3	-7
699	366	89	55	0	-10
701	499	89	52	-3	-13
702	453	89	53	-2	-12
705	210	89	60	5	-5
706	328	89	56	1	-9
707	223	89	60	5	-5
708	454	89	53	-2	-12
709	217	89	60	5	-5
710	377	89	55	0	-10
711	370	89	55	0	-10
712	301	89	57	2	-8
713	232	89	61	6	-4
714	334	89	58	3	-7
715	372	89	58	3	-7
716	213	89	60	5	-5
718	450	89	53	-2	-12
720	351	89	56	1	-9
721	353	89	56	1	-9
722	318	89	57	2	-8
723	482	89	53	-2	-12
724	328	89	56	1	-9
725	375	89	55	0	-10
726	481	89	53	-2	-12
727	237	89	59	4	-6
728	416	89	54	-1	-11
729	387	89	55	0	-10
732	297	89	57	2	-8
733	289	89	57	2	-8
734	271	89	58	3	-7
735	285	89	58	3	-7
736	324	89	56	1	-9

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
737	307	89	57	2	-8
738	485	89	52	-3	-13
739	458	89	53	-2	-12
743	452	89	53	-2	-12
744	250	89	59	4	-6
745	214	89	62	7	-3
747	277	89	58	3	-7
748	188	89	62	7	-3
749	425	89	54	-1	-11
750	399	89	54	-1	-11
751	293	89	57	2	-8
752	396	89	54	-1	-11
753	327	89	56	1	-9
754	358	89	55	0	-10
755	372	89	55	0	-10
756	375	89	55	0	-10
758	404	89	54	-1	-11
759	172	89	63	8	-2
762	273	89	58	3	-7
763	263	89	58	3	-7
764	244	89	59	4	-6
765	410	89	54	-1	-11
766	499	89	52	-3	-13
767	471	89	53	-2	-12
769	226	89	62	7	-3
770	278	89	58	3	-7
771	245	89	59	4	-6
772	268	89	58	3	-7
774	451	89	53	-2	-12
779	244	89	59	4	-6
780	259	89	58	3	-7
782	317	89	56	1	-9
783	406	89	56	1	-9
784	268	89	58	3	-7
785	429	89	54	-1	-11
786	261	89	58	3	-7
787	392	89	54	-1	-11
788	249	89	59	4	-6
789	247	89	59	4	-6
791	267	89	59	4	-6
792	436	89	54	-1	-11
793	271	89	58	3	-7
794	298	89	57	2	-8
795	220	89	60	5	-5
800	268	89	58	3	-7
801	313	89	57	2	-8
802	282	89	58	3	-7
803	215	89	60	5	-5

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
804	253	89	59	4	-6
805	265	89	58	3	-7
806	287	89	58	3	-7
807	295	89	57	2	-8
808	266	89	59	4	-6
810	258	89	60	5	-5
811	249	89	60	5	-5
812	305	89	58	3	-7
813	212	89	60	5	-5
814	437	89	53	-2	-12
815	194	89	61	6	-4
816	304	89	59	4	-6
817	180	89	62	7	-3
818	185	89	62	7	-3
819	380	89	57	2	-8
820	331	89	57	2	-8
821	283	89	58	3	-7
822	215	89	60	5	-5
823	375	89	55	0	-10
824	285	89	58	3	-7
825	209	89	60	5	-5
826	448	89	53	-2	-12
830	477	89	53	-2	-12
831	398	89	54	-1	-11
832	464	89	53	-2	-12
833	432	89	54	-1	-11
834	426	89	54	-1	-11
835	389	89	55	0	-10
836	378	89	55	0	-10
840	226	89	60	5	-5
842	318	89	56	1	-9
843	318	89	56	1	-9
844	289	89	57	2	-8
849	491	89	52	-3	-13
852	396	89	54	-1	-11
853	470	89	53	-2	-12
856	366	89	55	0	-10
857	363	89	55	0	-10
858	358	89	55	0	-10
859	354	89	55	0	-10
860	351	89	56	1	-9
861	347	89	56	1	-9
862	339	89	56	1	-9
863	331	89	56	1	-9
866	480	89	53	-2	-12
867	303	89	57	2	-8
868	308	89	57	2	-8
869	273	89	58	3	-7

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
870	249	89	59	4	-6
871	431	89	54	-1	-11
872	413	89	54	-1	-11
874	406	89	54	-1	-11
875	134	89	65	10	0
876	401	89	54	-1	-11
879	451	89	53	-2	-12
880	336	89	56	1	-9
881	370	89	55	0	-10
882	387	89	55	0	-10
883	393	89	55	0	-10
884	390	89	55	0	-10
886	496	89	52	-3	-13
888	292	89	57	2	-8
889	298	89	57	2	-8
890	448	89	53	-2	-12
891	404	89	54	-1	-11
892	230	89	60	5	-5
893	357	89	56	1	-9
894	378	89	55	0	-10
895	221	89	60	5	-5
896	277	89	58	3	-7
897	362	89	55	0	-10
898	419	89	54	-1	-11
899	479	89	53	-2	-12
900	488	89	53	-2	-12
904	477	89	53	-2	-12
905	236	89	59	4	-6
906	358	89	55	0	-10
907	267	89	58	3	-7
908	142	89	64	9	-1

Table 2.5: BS 5228-1 Assessment – Stringing

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
2	427	92	57	2	-8
3	348	92	59	4	-6
4	317	92	60	5	-5
5	327	92	60	5	-5
6	439	92	57	2	-8
7	397	92	58	3	-7
8	383	92	58	3	-7

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
9	343	92	59	4	-6
10	450	92	57	2	-8
12	408	92	57	2	-8
13	410	92	57	2	-8
16	312	92	60	5	-5
17	311	92	60	5	-5
19	483	92	56	1	-9
23	440	92	57	2	-8
24	396	92	58	3	-7
25	355	92	59	4	-6
26	125	92	69	14	4
27	396	92	58	3	-7
28	452	92	56	1	-9
29	482	92	56	1	-9
30	473	92	56	1	-9
31	471	92	57	2	-8
32	177	92	66	11	1
34	373	92	58	3	-7
36	423	92	57	2	-8
37	405	92	58	3	-7
38	349	92	59	4	-6
39	314	92	60	5	-5
40	286	92	61	6	-4
45	410	92	58	3	-7
46	449	92	56	1	-9
47	185	92	65	10	0
48	233	92	63	8	-2
49	239	92	63	8	-2
50	263	92	62	7	-3
51	266	92	62	7	-3
52	212	92	64	9	-1
53	404	92	58	3	-7
54	363	92	59	4	-6
56	308	92	61	6	-4
57	353	92	59	4	-6
58	356	92	59	4	-6
59	460	92	59	4	-6
60	464	92	57	2	-8
61	468	92	57	2	-8
62	476	92	56	1	-9
71	129	92	69	14	4
72	441	92	57	2	-8
73	428	92	57	2	-8
76	323	92	60	5	-5
78	340	92	60	5	-5
79	263	92	62	7	-3
80	361	92	59	4	-6
81	248	92	62	7	-3

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
82	221	92	63	8	-2
83	263	92	62	7	-3
84	107	92	70	15	5
85	200	92	64	9	-1
86	249	92	62	7	-3
87	125	92	69	14	4
89	386	92	58	3	-7
90	324	92	60	5	-5
91	422	92	57	2	-8
92	474	92	56	1	-9
93	493	92	56	1	-9
95	232	92	63	8	-2
97	375	92	58	3	-7
98	293	92	61	6	-4
101	496	92	56	1	-9
102	421	92	57	2	-8
108	228	92	63	8	-2
109	246	92	62	7	-3
110	278	92	61	6	-4
111	293	92	61	6	-4
112	294	92	61	6	-4
114	470	92	56	1	-9
115	352	92	59	4	-6
116	428	92	57	2	-8
117	258	92	62	7	-3
119	370	92	58	3	-7
120	216	92	64	9	-1
122	181	92	65	10	0
123	290	92	61	6	-4
124	332	92	59	4	-6
125	445	92	57	2	-8
126	445	92	57	2	-8
136	205	92	64	9	-1
137	333	92	59	4	-6
138	330	92	59	4	-6
140	112	92	70	15	5
141	136	92	68	13	3
142	160	92	66	11	1
144	298	92	60	5	-5
145	429	92	57	2	-8
146	316	92	60	5	-5
150	364	92	59	4	-6
152	499	92	57	2	-8
153	488	92	56	1	-9
154	461	92	56	1	-9
155	439	92	57	2	-8
157	401	92	58	3	-7
162	488	92	56	1	-9

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
163	411	92	57	2	-8
164	368	92	58	3	-7
165	310	92	60	5	-5
166	309	92	60	5	-5
167	308	92	60	5	-5
168	367	92	58	3	-7
169	385	92	58	3	-7
170	233	92	63	8	-2
171	317	92	60	5	-5
172	198	92	64	9	-1
173	187	92	65	10	0
174	203	92	65	10	0
175	227	92	63	8	-2
176	303	92	61	6	-4
178	274	92	62	7	-3
179	499	92	56	1	-9
180	491	92	56	1	-9
181	383	92	58	3	-7
182	283	92	61	6	-4
183	291	92	61	6	-4
184	242	92	63	8	-2
185	384	92	58	3	-7
186	304	92	60	5	-5
188	360	92	59	4	-6
189	359	92	59	4	-6
190	319	92	60	5	-5
191	313	92	60	5	-5
192	350	92	59	4	-6
193	314	92	60	5	-5
194	314	92	60	5	-5
195	316	92	60	5	-5
196	340	92	59	4	-6
197	323	92	60	5	-5
198	404	92	57	2	-8
202	416	92	58	3	-7
203	467	92	56	1	-9
204	424	92	58	3	-7
205	471	92	56	1	-9
207	497	92	55	0	-10
208	420	92	57	2	-8
209	483	92	56	1	-9
210	273	92	61	6	-4
211	260	92	62	7	-3
212	268	92	61	6	-4
213	378	92	58	3	-7
214	468	92	56	1	-9
215	340	92	61	6	-4
220	223	92	63	8	-2

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
222	399	92	59	4	-6
223	416	92	59	4	-6
224	366	92	59	4	-6
225	182	92	65	10	0
226	453	92	56	1	-9
228	182	92	65	10	0
229	297	92	60	5	-5
230	468	92	56	1	-9
231	325	92	60	5	-5
233	420	92	57	2	-8
235	362	92	59	4	-6
236	477	92	56	1	-9
239	282	92	61	6	-4
241	315	92	60	5	-5
242	252	92	63	8	-2
243	380	92	60	5	-5
245	315	92	60	5	-5
246	282	92	61	6	-4
248	351	92	60	5	-5
249	263	92	62	7	-3
250	269	92	61	6	-4
251	237	92	63	8	-2
253	288	92	62	7	-3
255	329	92	60	5	-5
256	191	92	65	10	0
257	294	92	63	8	-2
258	476	92	56	1	-9
259	226	92	63	8	-2
260	436	92	57	2	-8
261	238	92	63	8	-2
262	453	92	56	1	-9
264	430	92	57	2	-8
265	422	92	57	2	-8
267	401	92	58	3	-7
268	393	92	58	3	-7
269	377	92	58	3	-7
270	369	92	58	3	-7
271	362	92	59	4	-6
272	353	92	59	4	-6
273	496	92	56	1	-9
274	458	92	56	1	-9
275	427	92	57	2	-8
276	282	92	61	6	-4
277	363	92	59	4	-6
278	295	92	61	6	-4
279	126	92	69	14	4
280	233	92	63	8	-2
281	288	92	61	6	-4

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
282	356	92	59	4	-6
283	246	92	62	7	-3
286	293	92	61	6	-4
287	475	92	56	1	-9
288	272	92	61	6	-4
289	377	92	60	5	-5
290	290	92	61	6	-4
291	231	92	63	8	-2
292	214	92	64	9	-1
293	336	92	59	4	-6
294	389	92	58	3	-7
295	398	92	58	3	-7
296	441	92	57	2	-8
297	432	92	57	2	-8
298	455	92	56	1	-9
299	288	92	61	6	-4
300	329	92	60	5	-5
301	387	92	58	3	-7
302	390	92	58	3	-7
303	311	92	61	6	-4
304	398	92	58	3	-7
305	395	92	58	3	-7
306	395	92	58	3	-7
307	339	92	59	4	-6
308	283	92	61	6	-4
309	252	92	62	7	-3
310	227	92	63	8	-2
311	196	92	65	10	0
312	356	92	59	4	-6
313	166	92	66	11	1
314	273	92	61	6	-4
315	348	92	59	4	-6
316	393	92	58	3	-7
317	385	92	59	4	-6
319	358	92	59	4	-6
320	419	92	59	4	-6
321	409	92	59	4	-6
329	455	92	56	1	-9
330	177	92	66	11	1
331	188	92	65	10	0
332	143	92	68	13	3
333	155	92	67	12	2
334	135	92	69	14	4
335	208	92	64	9	-1
336	220	92	63	8	-2
337	229	92	63	8	-2
338	311	92	60	5	-5
339	271	92	61	6	-4

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
340	360	92	59	4	-6
342	388	92	58	3	-7
349	473	92	58	3	-7
350	287	92	61	6	-4
351	426	92	57	2	-8
352	413	92	57	2	-8
353	287	92	61	6	-4
355	283	92	61	6	-4
356	237	92	63	8	-2
357	424	92	57	2	-8
358	485	92	56	1	-9
359	337	92	59	4	-6
360	428	92	58	3	-7
361	394	92	59	4	-6
362	235	92	63	8	-2
363	293	92	61	6	-4
364	275	92	61	6	-4
365	260	92	62	7	-3
366	309	92	60	5	-5
371	388	92	58	3	-7
372	257	92	62	7	-3
373	443	92	57	2	-8
391	499	92	55	0	-10
396	489	92	56	1	-9
399	484	92	56	1	-9
404	470	92	56	1	-9
409	496	92	56	1	-9
411	444	92	57	2	-8
414	491	92	56	1	-9
415	479	92	56	1	-9
417	482	92	56	1	-9
418	479	92	56	1	-9
423	455	92	56	1	-9
424	467	92	56	1	-9
426	445	92	57	2	-8
428	456	92	56	1	-9
429	497	92	56	1	-9
430	445	92	57	2	-8
431	490	92	56	1	-9
432	434	92	57	2	-8
433	480	92	56	1	-9
434	423	92	57	2	-8
435	473	92	56	1	-9
436	463	92	56	1	-9
437	456	92	56	1	-9
438	445	92	57	2	-8
439	440	92	57	2	-8
440	486	92	56	1	-9

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
442	217	92	63	8	-2
443	177	92	65	10	0
444	387	92	58	3	-7
445	323	92	60	5	-5
446	458	92	56	1	-9
448	223	92	63	8	-2
451	426	92	57	2	-8
452	420	92	57	2	-8
453	400	92	58	3	-7
455	469	92	56	1	-9
456	435	92	57	2	-8
457	324	92	60	5	-5
458	375	92	58	3	-7
459	429	92	57	2	-8
460	204	92	64	9	-1
461	436	92	57	2	-8
462	309	92	60	5	-5
464	295	92	61	6	-4
465	298	92	60	5	-5
466	199	92	64	9	-1
467	175	92	66	11	1
468	210	92	64	9	-1
469	323	92	60	5	-5
470	336	92	59	4	-6
471	336	92	59	4	-6
472	433	92	58	3	-7
473	420	92	58	3	-7
474	428	92	58	3	-7
475	440	92	57	2	-8
477	276	92	61	6	-4
478	229	92	63	8	-2
479	415	92	57	2	-8
480	179	92	65	10	0
481	258	92	62	7	-3
482	365	92	58	3	-7
485	459	92	56	1	-9
486	367	92	58	3	-7
487	469	92	56	1	-9
488	273	92	61	6	-4
489	204	92	64	9	-1
490	263	92	62	7	-3
491	337	92	59	4	-6
492	209	92	64	9	-1
494	242	92	62	7	-3
500	384	92	58	3	-7
501	369	92	58	3	-7
502	384	92	58	3	-7
503	374	92	58	3	-7

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
505	318	92	60	5	-5
507	420	92	57	2	-8
508	401	92	58	3	-7
509	460	92	56	1	-9
510	466	92	56	1	-9
511	336	92	59	4	-6
512	230	92	63	8	-2
513	203	92	64	9	-1
514	195	92	65	10	0
515	238	92	63	8	-2
516	283	92	61	6	-4
518	425	92	57	2	-8
519	389	92	58	3	-7
520	358	92	59	4	-6
521	490	92	56	1	-9
522	433	92	57	2	-8
523	440	92	57	2	-8
524	464	92	57	2	-8
525	156	92	67	12	2
526	477	92	56	1	-9
527	216	92	64	9	-1
528	175	92	66	11	1
529	182	92	65	10	0
530	353	92	59	4	-6
531	357	92	59	4	-6
532	306	92	60	5	-5
533	277	92	61	6	-4
534	257	92	62	7	-3
535	295	92	61	6	-4
536	457	92	56	1	-9
538	398	92	58	3	-7
539	372	92	58	3	-7
541	235	92	63	8	-2
542	182	92	65	10	0
543	179	92	66	11	1
544	253	92	62	7	-3
545	293	92	61	6	-4
546	292	92	61	6	-4
547	243	92	63	8	-2
549	325	92	60	5	-5
550	330	92	60	5	-5
552	299	92	60	5	-5
553	222	92	63	8	-2
554	461	92	56	1	-9
555	495	92	56	1	-9
556	454	92	56	1	-9
557	429	92	57	2	-8
558	289	92	61	6	-4

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
560	471	92	56	1	-9
561	310	92	60	5	-5
562	315	92	60	5	-5
563	308	92	60	5	-5
564	422	92	57	2	-8
565	447	92	57	2	-8
567	242	92	63	8	-2
568	374	92	59	4	-6
569	325	92	68	13	3
570	306	92	61	6	-4
571	323	92	61	6	-4
572	293	92	61	6	-4
573	336	92	59	4	-6
574	278	92	61	6	-4
576	350	92	59	4	-6
577	209	92	64	9	-1
578	423	92	57	2	-8
579	407	92	57	2	-8
580	390	92	58	3	-7
581	390	92	58	3	-7
582	285	92	61	6	-4
583	295	92	61	6	-4
584	262	92	62	7	-3
585	290	92	61	6	-4
586	257	92	62	7	-3
587	322	92	60	5	-5
588	452	92	56	1	-9
591	266	92	62	7	-3
592	496	92	56	1	-9
595	256	92	62	7	-3
596	414	92	57	2	-8
597	259	92	62	7	-3
598	468	92	57	2	-8
601	249	92	62	7	-3
602	248	92	62	7	-3
603	279	92	61	6	-4
605	276	92	61	6	-4
606	319	92	60	5	-5
607	323	92	60	5	-5
608	363	92	59	4	-6
610	176	92	66	11	1
611	490	92	56	1	-9
612	379	92	58	3	-7
613	374	92	58	3	-7
614	332	92	59	4	-6
615	430	92	57	2	-8
616	383	92	58	3	-7
617	249	92	62	7	-3

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
618	278	92	61	6	-4
619	109	92	70	15	5
620	166	92	66	11	1
621	338	92	59	4	-6
622	427	92	57	2	-8
623	485	92	56	1	-9
624	421	92	57	2	-8
629	422	92	57	2	-8
630	430	92	57	2	-8
631	423	92	57	2	-8
632	369	92	58	3	-7
633	206	92	64	9	-1
635	359	92	59	4	-6
637	456	92	56	1	-9
638	384	92	58	3	-7
639	464	92	56	1	-9
640	358	92	59	4	-6
641	319	92	60	5	-5
642	342	92	59	4	-6
643	363	92	59	4	-6
644	371	92	58	3	-7
645	388	92	58	3	-7
646	409	92	57	2	-8
647	220	92	63	8	-2
648	416	92	57	2	-8
649	217	92	64	9	-1
650	335	92	59	4	-6
651	227	92	64	9	-1
652	208	92	64	9	-1
653	211	92	64	9	-1
655	432	92	57	2	-8
658	484	92	56	1	-9
665	431	92	59	4	-6
666	212	92	64	9	-1
667	396	92	58	3	-7
669	172	92	66	11	1
670	326	92	61	6	-4
671	346	92	60	5	-5
672	484	92	56	1	-9
674	305	92	61	6	-4
675	343	92	60	5	-5
676	221	92	63	8	-2
677	161	92	66	11	1
678	454	92	56	1	-9
679	432	92	57	2	-8
680	466	92	56	1	-9
681	312	92	60	5	-5
682	259	92	62	7	-3

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
683	218	92	63	8	-2
684	413	92	57	2	-8
685	322	92	60	5	-5
687	291	92	61	6	-4
689	480	92	56	1	-9
691	351	92	59	4	-6
692	309	92	60	5	-5
694	373	92	58	3	-7
697	283	92	61	6	-4
699	366	92	58	3	-7
701	499	92	55	0	-10
702	453	92	57	2	-8
705	210	92	64	9	-1
706	328	92	60	5	-5
707	223	92	63	8	-2
708	454	92	56	1	-9
709	217	92	63	8	-2
710	377	92	58	3	-7
711	370	92	58	3	-7
712	301	92	60	5	-5
713	232	92	64	9	-1
714	334	92	61	6	-4
715	372	92	60	5	-5
716	213	92	64	9	-1
718	450	92	56	1	-9
720	351	92	59	4	-6
721	353	92	59	4	-6
722	318	92	60	5	-5
723	482	92	56	1	-9
724	328	92	60	5	-5
725	375	92	58	3	-7
726	481	92	56	1	-9
727	237	92	63	8	-2
728	416	92	57	2	-8
729	387	92	58	3	-7
732	297	92	60	5	-5
733	289	92	61	6	-4
734	271	92	61	6	-4
735	285	92	61	6	-4
736	324	92	60	5	-5
737	307	92	60	5	-5
738	485	92	56	1	-9
739	458	92	56	1	-9
743	452	92	56	1	-9
744	250	92	62	7	-3
745	214	92	64	9	-1
747	277	92	61	6	-4
748	188	92	65	10	0

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
749	425	92	57	2	-8
750	399	92	58	3	-7
751	293	92	61	6	-4
752	396	92	58	3	-7
753	327	92	60	5	-5
754	358	92	59	4	-6
755	372	92	58	3	-7
756	375	92	58	3	-7
758	404	92	58	3	-7
759	172	92	66	11	1
762	273	92	61	6	-4
763	263	92	62	7	-3
764	244	92	62	7	-3
765	410	92	57	2	-8
766	499	92	55	0	-10
767	471	92	56	1	-9
769	226	92	64	9	-1
770	278	92	61	6	-4
771	245	92	62	7	-3
772	268	92	61	6	-4
774	451	92	56	1	-9
779	244	92	62	7	-3
780	259	92	62	7	-3
782	317	92	60	5	-5
783	406	92	58	3	-7
784	268	92	62	7	-3
785	429	92	57	2	-8
786	261	92	62	7	-3
787	392	92	58	3	-7
788	249	92	62	7	-3
789	247	92	62	7	-3
791	267	92	62	7	-3
792	436	92	57	2	-8
793	271	92	61	6	-4
794	298	92	60	5	-5
795	220	92	63	8	-2
800	268	92	61	6	-4
801	313	92	60	5	-5
802	282	92	61	6	-4
803	215	92	64	9	-1
804	253	92	62	7	-3
805	265	92	62	7	-3
806	287	92	61	6	-4
807	295	92	61	6	-4
808	266	92	62	7	-3
810	258	92	63	8	-2
811	249	92	63	8	-2
812	305	92	61	6	-4

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
813	212	92	64	9	-1
814	437	92	57	2	-8
815	194	92	65	10	0
816	304	92	61	6	-4
817	180	92	65	10	0
818	185	92	65	10	0
819	380	92	59	4	-6
820	331	92	60	5	-5
821	283	92	61	6	-4
822	215	92	64	9	-1
823	375	92	58	3	-7
824	285	92	61	6	-4
825	209	92	64	9	-1
826	448	92	56	1	-9
830	477	92	56	1	-9
831	398	92	58	3	-7
832	464	92	56	1	-9
833	432	92	57	2	-8
834	426	92	57	2	-8
835	389	92	58	3	-7
836	378	92	58	3	-7
840	226	92	63	8	-2
842	318	92	60	5	-5
843	318	92	60	5	-5
844	289	92	61	6	-4
849	491	92	56	1	-9
852	396	92	58	3	-7
853	470	92	56	1	-9
856	366	92	58	3	-7
857	363	92	59	4	-6
858	358	92	59	4	-6
859	354	92	59	4	-6
860	351	92	59	4	-6
861	347	92	59	4	-6
862	339	92	59	4	-6
863	331	92	59	4	-6
866	480	92	56	1	-9
867	303	92	60	5	-5
868	308	92	60	5	-5
869	273	92	61	6	-4
870	249	92	62	7	-3
871	431	92	57	2	-8
872	413	92	57	2	-8
874	406	92	57	2	-8
875	134	92	68	13	3
876	401	92	58	3	-7
879	451	92	56	1	-9
880	336	92	59	4	-6

NSR	Shortest Distance to Nearest Tower (Proposed Design)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
881	370	92	58	3	-7
882	387	92	58	3	-7
883	393	92	58	3	-7
884	390	92	58	3	-7
886	496	92	56	1	-9
888	292	92	61	6	-4
889	298	92	61	6	-4
890	448	92	56	1	-9
891	404	92	57	2	-8
892	230	92	63	8	-2
893	357	92	59	4	-6
894	378	92	58	3	-7
895	221	92	63	8	-2
896	277	92	61	6	-4
897	362	92	59	4	-6
898	419	92	57	2	-8
899	479	92	56	1	-9
900	488	92	56	1	-9
904	477	92	56	1	-9
905	236	92	63	8	-2
906	358	92	59	4	-6
907	267	92	62	7	-3
908	142	92	68	13	3

Table 2.6: BS 5228-1 Assessment – Dismantling

NSR	Shortest distance to tower (m)	Total Equivalent Noise Level at 10 m from Dismantling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
34	423	82	48	-7	-17
35	481	82	51	-4	-14
36	375	82	50	-5	-15
37	358	82	50	-5	-15
38	304	82	51	-4	-14
39	263	82	52	-3	-13
40	229	82	53	-2	-12
41	488	82	48	-7	-17
45	391	82	52	-3	-13
46	479	82	47	-8	-18
47	235	82	53	-2	-12
48	284	82	51	-4	-14
49	289	82	51	-4	-14
50	313	82	50	-5	-15
51	315	82	50	-5	-15

NSR	Shortest distance to tower (m)	Total Equivalent Noise Level at 10 m from Dismantling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
52	257	82	52	-3	-13
53	205	82	54	-1	-11
54	120	82	59	4	-6
56	162	82	58	3	-7
57	95	82	61	6	-4
58	86	82	62	7	-3
59	141	82	60	5	-5
60	152	82	57	2	-8
61	138	82	58	3	-7
62	121	82	59	4	-6
63	155	82	56	1	-9
64	159	82	56	1	-9
65	163	82	56	1	-9
66	169	82	56	1	-9
67	172	82	55	0	-10
68	220	82	53	-2	-12
69	228	82	53	-2	-12
70	262	82	52	-3	-13
71	258	82	54	-1	-11
75	162	82	59	4	-6
76	55	82	66	11	1
78	65	82	65	10	0
80	87	82	62	7	-3
83	193	82	55	0	-10
84	487	82	50	-5	-15
85	251	82	53	-2	-12
88	183	82	55	0	-10
108	346	82	51	-4	-14
109	328	82	51	-4	-14
110	298	82	52	-3	-13
111	299	82	52	-3	-13
112	301	82	52	-3	-13
144	377	82	49	-6	-16
146	303	82	51	-4	-14
152	34	82	71	16	6
155	112	82	60	5	-5
159	46	82	68	13	3
177	369	82	49	-6	-16
179	316	82	50	-5	-15
180	310	82	50	-5	-15
182	177	82	55	0	-10
183	169	82	56	1	-9
184	218	82	54	-1	-11
301	374	82	49	-6	-16
302	379	82	50	-5	-15
303	348	82	57	2	-8
308	500	82	48	-7	-17
309	475	82	49	-6	-16

NSR	Shortest distance to tower (m)	Total Equivalent Noise Level at 10 m from Dismantling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
310	470	82	49	-6	-16
311	454	82	50	-5	-15
314	425	82	49	-6	-16
449	496	82	47	-8	-18
450	486	82	47	-8	-18
451	448	82	48	-7	-17
452	438	82	48	-7	-17
453	409	82	48	-7	-17
549	352	82	50	-5	-15
550	357	82	50	-5	-15
915	316	82	50	-5	-15
917	491	82	48	-7	-17
978	448	82	47	-8	-18
979	426	82	48	-7	-17
980	439	82	47	-8	-18
981	265	82	52	-3	-13
982	299	82	51	-4	-14
983	324	82	51	-4	-14
985	351	82	50	-5	-15
986	426	82	48	-7	-17
1006	259	82	53	-2	-12
1024	373	82	49	-6	-16
1031	491	82	47	-8	-18
1034	317	82	50	-5	-15
1037	484	82	47	-8	-18
1038	463	82	47	-8	-18
1039	327	82	50	-5	-15
1041	446	82	47	-8	-18
1042	430	82	47	-8	-18
1044	417	82	48	-7	-17
1047	399	82	48	-7	-17
1091	495	82	46	-9	-19
1094	192	82	55	0	-10
1095	91	82	62	7	-3
1096	109	82	60	5	-5
1097	52	82	67	12	2
1098	100	82	61	6	-4
1099	34	82	71	16	6
1100	272	82	51	-4	-14
1101	73	82	64	9	-1
1102	81	82	63	8	-2
1103	73	82	63	8	-2
1104	316	82	50	-5	-15
1105	66	82	65	10	0
1106	108	82	60	5	-5
1107	302	82	50	-5	-15
1108	56	82	66	11	1
1109	76	82	63	8	-2

NSR	Shortest distance to tower (m)	Total Equivalent Noise Level at 10 m from Dismantling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
1110	87	82	63	8	-2
1111	97	82	61	6	-4
1112	323	82	50	-5	-15
1113	120	82	59	4	-6
1114	359	82	49	-6	-16
1115	405	82	48	-7	-17
1116	382	82	48	-7	-17
1117	358	82	49	-6	-16
1118	143	82	57	2	-8
1119	419	82	48	-7	-17
1120	381	82	48	-7	-17
1121	421	82	48	-7	-17
1122	145	82	57	2	-8
1123	389	82	48	-7	-17
1124	442	82	47	-8	-18
1125	387	82	48	-7	-17
1126	362	82	49	-6	-16
1127	438	82	47	-8	-18
1128	395	82	48	-7	-17
1129	369	82	49	-6	-16
1130	411	82	48	-7	-17
1131	411	82	48	-7	-17
1132	103	82	61	6	-4
1133	367	82	49	-6	-16
1134	393	82	48	-7	-17
1135	360	82	49	-6	-16
1136	362	82	49	-6	-16
1137	363	82	49	-6	-16
1138	438	82	47	-8	-18
1139	150	82	57	2	-8
1140	270	82	51	-4	-14
1141	268	82	52	-3	-13
1142	240	82	52	-3	-13
1143	164	82	56	1	-9
1144	229	82	53	-2	-12
1145	348	82	49	-6	-16
1146	391	82	48	-7	-17
1147	150	82	57	2	-8
1148	259	82	52	-3	-13
1149	243	82	52	-3	-13
1150	142	82	58	3	-7
1151	97	82	61	6	-4
1152	148	82	57	2	-8
1153	191	82	55	0	-10
1154	79	82	63	8	-2
1155	138	82	58	3	-7
1156	186	82	55	0	-10
1157	174	82	55	0	-10

NSR	Shortest distance to tower (m)	Total Equivalent Noise Level at 10 m from Dismantling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
1158	417	82	48	-7	-17
1159	342	82	49	-6	-16
1160	408	82	49	-6	-16
1161	294	82	53	-2	-12
1162	493	82	47	-8	-18
1163	473	82	48	-7	-17
1164	41	82	69	14	4
1165	55	82	66	11	1
1166	265	82	55	0	-10
1167	38	82	70	15	5
1168	495	82	47	-8	-18
1169	496	82	47	-8	-18
1170	498	82	47	-8	-18
1171	467	82	48	-7	-17
1172	87	82	62	7	-3
1173	282	82	53	-2	-12
1175	486	82	47	-8	-18
1178	444	82	48	-7	-17
1182	468	82	47	-8	-18
1187	470	82	47	-8	-18
1188	137	82	58	3	-7
1195	498	82	46	-9	-19
1197	498	82	46	-9	-19
1198	402	82	48	-7	-17
1199	343	82	49	-6	-16
1200	497	82	46	-9	-19
1202	160	82	56	1	-9
1204	243	82	52	-3	-13
1214	242	82	52	-3	-13
1244	377	82	57	2	-8
1245	199	82	54	-1	-11
1246	287	82	51	-4	-14
1248	398	82	49	-6	-16
1249	307	82	51	-4	-14
1251	288	82	51	-4	-14
1252	53	82	67	12	2
1253	166	82	56	1	-9
1254	141	82	59	4	-6
1255	330	82	52	-3	-13
1256	242	82	53	-2	-12
1257	214	82	55	0	-10
1258	23	82	75	20	10
1259	268	82	52	-3	-13
1260	253	82	52	-3	-13
1261	306	82	50	-5	-15
1262	180	82	55	0	-10
1263	168	82	56	1	-9
1264	288	82	51	-4	-14

NSR	Shortest distance to tower (m)	Total Equivalent Noise Level at 10 m from Dismantling (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
1266	475	82	47	-8	-18
1304	231	82	53	-2	-12
1307	185	82	56	1	-9
1308	281	82	52	-3	-13
1309	342	82	50	-5	-15
1310	144	82	57	2	-8
1311	328	82	50	-5	-15
1365	218	82	53	-2	-12
1367	147	82	57	2	-8
1368	104	82	60	5	-5
1371	174	82	55	0	-10
1372	198	82	54	-1	-11
1373	201	82	54	-1	-11
1374	202	82	54	-1	-11
1375	239	82	52	-3	-13
1377	187	82	55	0	-10
1378	480	82	47	-8	-18
1383	102	82	61	6	-4
1385	94	82	61	6	-4
1386	129	82	58	3	-7
1400	95	82	62	7	-3
1405	92	82	63	8	-2
1422	134	82	61	6	-4
1424	135	82	61	6	-4
1433	184	82	58	3	-7
1435	202	82	57	2	-8
1542	390	82	57	2	-8
1547	458	82	54	-1	-11
1702	382	82	49	-6	-16

Table 2.7: BS 5228-1 Assessment – Reinstatement

NSR	Shortest distance to tower (m)	Total Equivalent Noise Level at 10 m from Reinstatement (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
34	423	81	48	-7	-17
35	481	81	51	-4	-14
36	375	81	50	-5	-15
37	358	81	50	-5	-15
38	304	81	50	-5	-15
39	263	81	51	-4	-14
40	229	81	53	-2	-12
41	488	81	47	-8	-18
45	391	81	52	-3	-13

NSR	Shortest distance to tower (m)	Total Equivalent Noise Level at 10 m from Reinstatement (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
46	479	81	47	-8	-18
47	235	81	53	-2	-12
48	284	81	51	-4	-14
49	289	81	51	-4	-14
50	313	81	50	-5	-15
51	315	81	50	-5	-15
52	257	81	52	-3	-13
53	205	81	54	-1	-11
54	120	81	58	3	-7
56	162	81	58	3	-7
57	95	81	61	6	-4
58	86	81	62	7	-3
59	141	81	59	4	-6
60	152	81	57	2	-8
61	138	81	57	2	-8
62	121	81	58	3	-7
63	155	81	56	1	-9
64	159	81	56	1	-9
65	163	81	56	1	-9
66	169	81	55	0	-10
67	172	81	55	0	-10
68	220	81	53	-2	-12
69	228	81	53	-2	-12
70	262	81	52	-3	-13
71	258	81	54	-1	-11
75	162	81	59	4	-6
76	55	81	66	11	1
78	65	81	64	9	-1
80	87	81	62	7	-3
83	193	81	54	-1	-11
84	487	81	49	-6	-16
85	251	81	52	-3	-13
88	183	81	55	0	-10
108	346	81	51	-4	-14
109	328	81	51	-4	-14
110	298	81	52	-3	-13
111	299	81	52	-3	-13
112	301	81	52	-3	-13
144	377	81	49	-6	-16
146	303	81	51	-4	-14
152	34	81	70	15	5
155	112	81	59	4	-6
159	46	81	68	13	3
177	369	81	48	-7	-17
179	316	81	50	-5	-15
180	310	81	50	-5	-15

NSR	Shortest distance to tower (m)	Total Equivalent Noise Level at 10 m from Reinstatement (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
182	177	81	55	0	-10
183	169	81	55	0	-10
184	218	81	54	-1	-11
301	374	81	49	-6	-16
302	379	81	49	-6	-16
303	348	81	57	2	-8
308	500	81	48	-7	-17
309	475	81	48	-7	-17
310	470	81	49	-6	-16
311	454	81	50	-5	-15
314	425	81	48	-7	-17
449	496	81	47	-8	-18
450	486	81	47	-8	-18
451	448	81	48	-7	-17
452	438	81	48	-7	-17
453	409	81	48	-7	-17
549	352	81	50	-5	-15
550	357	81	50	-5	-15
915	316	81	50	-5	-15
917	491	81	48	-7	-17
978	448	81	47	-8	-18
979	426	81	47	-8	-18
980	439	81	47	-8	-18
981	265	81	51	-4	-14
982	299	81	51	-4	-14
983	324	81	50	-5	-15
985	351	81	50	-5	-15
986	426	81	48	-7	-17
1006	259	81	52	-3	-13
1024	373	81	49	-6	-16
1031	491	81	46	-9	-19
1034	317	81	50	-5	-15
1037	484	81	46	-9	-19
1038	463	81	47	-8	-18
1039	327	81	49	-6	-16
1041	446	81	47	-8	-18
1042	430	81	47	-8	-18
1044	417	81	47	-8	-18
1047	399	81	48	-7	-17
1091	495	81	46	-9	-19
1094	192	81	54	-1	-11
1095	91	81	61	6	-4
1096	109	81	59	4	-6
1097	52	81	67	12	2
1098	100	81	60	5	-5
1099	34	81	70	15	5

NSR	Shortest distance to tower (m)	Total Equivalent Noise Level at 10 m from Reinstatement (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
1100	272	81	51	-4	-14
1101	73	81	63	8	-2
1102	81	81	62	7	-3
1103	73	81	63	8	-2
1104	316	81	50	-5	-15
1105	66	81	64	9	-1
1106	108	81	59	4	-6
1107	302	81	50	-5	-15
1108	56	81	66	11	1
1109	76	81	63	8	-2
1110	87	81	62	7	-3
1111	97	81	60	5	-5
1112	323	81	50	-5	-15
1113	120	81	58	3	-7
1114	359	81	49	-6	-16
1115	405	81	48	-7	-17
1116	382	81	48	-7	-17
1117	358	81	49	-6	-16
1118	143	81	57	2	-8
1119	419	81	47	-8	-18
1120	381	81	48	-7	-17
1121	421	81	47	-8	-18
1122	145	81	57	2	-8
1123	389	81	48	-7	-17
1124	442	81	47	-8	-18
1125	387	81	48	-7	-17
1126	362	81	49	-6	-16
1127	438	81	47	-8	-18
1128	395	81	48	-7	-17
1129	369	81	48	-7	-17
1130	411	81	47	-8	-18
1131	411	81	48	-7	-17
1132	103	81	60	5	-5
1133	367	81	48	-7	-17
1134	393	81	48	-7	-17
1135	360	81	49	-6	-16
1136	362	81	49	-6	-16
1137	363	81	49	-6	-16
1138	438	81	47	-8	-18
1139	150	81	56	1	-9
1140	270	81	51	-4	-14
1141	268	81	51	-4	-14
1142	240	81	52	-3	-13
1143	164	81	56	1	-9
1144	229	81	53	-2	-12
1145	348	81	49	-6	-16

NSR	Shortest distance to tower (m)	Total Equivalent Noise Level at 10 m from Reinstatement (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
1146	391	81	48	-7	-17
1147	150	81	57	2	-8
1148	259	81	51	-4	-14
1149	243	81	52	-3	-13
1150	142	81	58	3	-7
1151	97	81	60	5	-5
1152	148	81	57	2	-8
1153	191	81	54	-1	-11
1154	79	81	62	7	-3
1155	138	81	57	2	-8
1156	186	81	54	-1	-11
1157	174	81	55	0	-10
1158	417	81	47	-8	-18
1159	342	81	49	-6	-16
1160	408	81	49	-6	-16
1161	294	81	52	-3	-13
1162	493	81	47	-8	-18
1163	473	81	48	-7	-17
1164	41	81	69	14	4
1165	55	81	66	11	1
1166	265	81	55	0	-10
1167	38	81	69	14	4
1168	495	81	47	-8	-18
1169	496	81	47	-8	-18
1170	498	81	47	-8	-18
1171	467	81	48	-7	-17
1172	87	81	61	6	-4
1173	282	81	53	-2	-12
1175	486	81	47	-8	-18
1178	444	81	47	-8	-18
1182	468	81	47	-8	-18
1187	470	81	47	-8	-18
1188	137	81	57	2	-8
1195	498	81	46	-9	-19
1197	498	81	46	-9	-19
1198	402	81	48	-7	-17
1199	343	81	49	-6	-16
1200	497	81	46	-9	-19
1202	160	81	56	1	-9
1204	243	81	52	-3	-13
1214	242	81	52	-3	-13
1244	377	81	57	2	-8
1245	199	81	54	-1	-11
1246	287	81	51	-4	-14
1248	398	81	48	-7	-17
1249	307	81	50	-5	-15

NSR	Shortest distance to tower (m)	Total Equivalent Noise Level at 10 m from Reinstatement (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
1251	288	81	51	-4	-14
1252	53	81	66	11	1
1253	166	81	56	1	-9
1254	141	81	59	4	-6
1255	330	81	52	-3	-13
1256	242	81	52	-3	-13
1257	214	81	54	-1	-11
1258	23	81	74	19	9
1259	268	81	51	-4	-14
1260	253	81	52	-3	-13
1261	306	81	50	-5	-15
1262	180	81	55	0	-10
1263	168	81	55	0	-10
1264	288	81	51	-4	-14
1266	475	81	46	-9	-19
1304	231	81	52	-3	-13
1307	185	81	56	1	-9
1308	281	81	51	-4	-14
1309	342	81	50	-5	-15
1310	144	81	57	2	-8
1311	328	81	50	-5	-15
1365	218	81	53	-2	-12
1367	147	81	57	2	-8
1368	104	81	60	5	-5
1371	174	81	55	0	-10
1372	198	81	54	-1	-11
1373	201	81	54	-1	-11
1374	202	81	54	-1	-11
1375	239	81	52	-3	-13
1377	187	81	54	-1	-11
1378	480	81	46	-9	-19
1383	102	81	60	5	-5
1385	94	81	61	6	-4
1386	129	81	58	3	-7
1400	95	81	61	6	-4
1405	92	81	62	7	-3
1422	134	81	60	5	-5
1424	135	81	61	6	-4
1433	184	81	58	3	-7
1435	202	81	57	2	-8
1542	390	81	57	2	-8
1547	458	81	54	-1	-11
1702	382	81	48	-7	-17

2.3 Assessment Results to Worst Case Tower Location within LoD

Table 2.8: BS 5228-1 Assessment – Foundations

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
2	327	91	58	3	-7
3	248	91	60	5	-5
4	217	91	62	7	-3
5	227	91	61	6	-4
6	339	91	57	2	-8
7	297	91	59	4	-6
8	283	91	59	4	-6
9	243	91	60	5	-5
10	350	91	57	2	-8
12	308	91	58	3	-7
13	310	91	58	3	-7
14	450	91	55	0	-10
15	462	91	54	-1	-11
16	212	91	62	7	-3
17	211	91	62	7	-3
18	413	91	55	0	-10
19	383	91	56	1	-9
23	340	91	57	2	-8
24	296	91	59	4	-6
25	255	91	60	5	-5
26	45	91	77	22	12
27	296	91	59	4	-6
28	352	91	57	2	-8
29	382	91	56	1	-9
30	373	91	57	2	-8
31	371	91	57	2	-8
32	77	91	72	17	7
33	439	91	55	0	-10
34	273	91	59	4	-6
35	432	91	56	1	-9
36	323	91	58	3	-7
37	305	91	58	3	-7
38	249	91	60	5	-5
39	214	91	62	7	-3
40	186	91	63	8	-2
41	445	91	55	0	-10
42	457	91	55	0	-10
43	455	91	55	0	-10
44	454	91	55	0	-10
45	310	91	59	4	-6
46	349	91	57	2	-8

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
47	85	91	71	16	6
48	133	91	66	11	1
49	139	91	66	11	1
50	163	91	64	9	-1
51	166	91	64	9	-1
52	112	91	68	13	3
53	304	91	58	3	-7
54	263	91	60	5	-5
55	454	91	55	0	-10
56	208	91	63	8	-2
57	253	91	60	5	-5
58	256	91	60	5	-5
59	360	91	59	4	-6
60	364	91	58	3	-7
61	368	91	57	2	-8
62	376	91	57	2	-8
63	414	91	56	1	-9
64	422	91	56	1	-9
65	428	91	55	0	-10
66	434	91	55	0	-10
67	442	91	55	0	-10
68	486	91	54	-1	-11
69	494	91	54	-1	-11
71	45	91	77	22	12
72	341	91	57	2	-8
73	328	91	58	3	-7
74	450	91	55	0	-10
75	418	91	59	4	-6
76	223	91	62	7	-3
77	448	91	55	0	-10
78	240	91	61	6	-4
79	163	91	64	9	-1
80	261	91	60	5	-5
81	148	91	65	10	0
82	121	91	67	12	2
83	163	91	64	9	-1
84	45	91	77	22	12
85	100	91	69	14	4
86	149	91	65	10	0
87	45	91	77	22	12
89	286	91	59	4	-6
90	224	91	61	6	-4
91	322	91	58	3	-7
92	374	91	56	1	-9
93	393	91	56	1	-9
94	434	91	55	0	-10

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
95	132	91	66	11	1
96	481	91	54	-1	-11
97	275	91	59	4	-6
98	193	91	63	8	-2
99	423	91	55	0	-10
100	432	91	55	0	-10
101	396	91	56	1	-9
102	321	91	58	3	-7
103	471	91	54	-1	-11
104	459	91	54	-1	-11
105	442	91	55	0	-10
106	466	91	54	-1	-11
107	424	91	55	0	-10
108	128	91	67	12	2
109	146	91	65	10	0
110	178	91	64	9	-1
111	193	91	63	8	-2
112	194	91	63	8	-2
113	415	91	55	0	-10
114	370	91	56	1	-9
115	252	91	60	5	-5
116	328	91	58	3	-7
117	158	91	65	10	0
118	440	91	55	0	-10
119	270	91	59	4	-6
120	116	91	68	13	3
121	456	91	54	-1	-11
122	81	91	71	16	6
123	190	91	63	8	-2
124	232	91	61	6	-4
125	345	91	57	2	-8
126	345	91	57	2	-8
127	405	91	56	1	-9
128	418	91	55	0	-10
129	433	91	55	0	-10
130	484	91	54	-1	-11
131	431	91	55	0	-10
132	446	91	55	0	-10
133	416	91	55	0	-10
135	455	91	54	-1	-11
136	105	91	69	14	4
137	233	91	61	6	-4
138	230	91	61	6	-4
139	452	91	55	0	-10
140	45	91	77	22	12
141	45	91	77	22	12

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
142	60	91	74	19	9
143	435	91	55	0	-10
144	198	91	63	8	-2
145	329	91	58	3	-7
146	216	91	62	7	-3
147	456	91	55	0	-10
148	413	91	55	0	-10
149	431	91	55	0	-10
150	264	91	60	5	-5
151	456	91	55	0	-10
152	399	91	57	2	-8
153	388	91	56	1	-9
154	361	91	57	2	-8
155	339	91	58	3	-7
156	455	91	55	0	-10
157	301	91	58	3	-7
158	453	91	55	0	-10
159	478	91	58	3	-7
160	418	91	55	0	-10
161	418	91	55	0	-10
162	388	91	56	1	-9
163	311	91	58	3	-7
164	268	91	60	5	-5
165	210	91	62	7	-3
166	209	91	62	7	-3
167	208	91	62	7	-3
168	267	91	60	5	-5
169	285	91	59	4	-6
170	133	91	66	11	1
171	217	91	62	7	-3
172	98	91	69	14	4
173	87	91	70	15	5
174	103	91	69	14	4
175	127	91	67	12	2
176	203	91	63	8	-2
177	479	91	54	-1	-11
178	174	91	64	9	-1
179	399	91	56	1	-9
180	391	91	56	1	-9
181	283	91	59	4	-6
182	183	91	63	8	-2
183	191	91	63	8	-2
184	142	91	66	11	1
185	284	91	59	4	-6
186	204	91	62	7	-3
187	441	91	56	1	-9

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
188	260	91	60	5	-5
189	259	91	60	5	-5
190	219	91	62	7	-3
191	213	91	62	7	-3
192	250	91	60	5	-5
193	214	91	62	7	-3
194	214	91	62	7	-3
195	216	91	62	7	-3
196	240	91	61	6	-4
197	223	91	61	6	-4
198	304	91	58	3	-7
199	401	91	56	1	-9
200	427	91	55	0	-10
201	459	91	55	0	-10
202	316	91	58	3	-7
203	367	91	57	2	-8
204	324	91	58	3	-7
205	371	91	57	2	-8
206	409	91	56	1	-9
207	397	91	56	1	-9
208	320	91	58	3	-7
209	383	91	56	1	-9
210	173	91	64	9	-1
211	160	91	65	10	0
212	168	91	64	9	-1
213	278	91	59	4	-6
214	368	91	56	1	-9
215	240	91	62	7	-3
216	432	91	55	0	-10
217	419	91	55	0	-10
218	488	91	57	2	-8
219	468	91	56	1	-9
220	123	91	67	12	2
221	485	91	54	-1	-11
222	299	91	60	5	-5
223	316	91	60	5	-5
224	266	91	60	5	-5
225	82	91	71	16	6
226	353	91	57	2	-8
227	468	91	54	-1	-11
228	82	91	71	16	6
229	197	91	63	8	-2
230	368	91	57	2	-8
231	225	91	61	6	-4
232	427	91	55	0	-10
233	320	91	58	3	-7

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
234	490	91	54	-1	-11
235	262	91	60	5	-5
236	377	91	56	1	-9
239	182	91	63	8	-2
240	456	91	54	-1	-11
241	215	91	62	7	-3
242	152	91	66	11	1
243	280	91	60	5	-5
244	420	91	55	0	-10
245	215	91	62	7	-3
246	182	91	63	8	-2
247	497	91	54	-1	-11
248	251	91	61	6	-4
249	163	91	64	9	-1
250	169	91	64	9	-1
251	137	91	66	11	1
252	439	91	56	1	-9
253	188	91	63	8	-2
255	229	91	61	6	-4
256	91	91	70	15	5
257	194	91	64	9	-1
258	376	91	56	1	-9
259	126	91	67	12	2
260	336	91	57	2	-8
261	138	91	66	11	1
262	353	91	57	2	-8
263	449	91	55	0	-10
264	330	91	58	3	-7
265	322	91	58	3	-7
266	469	91	54	-1	-11
267	301	91	58	3	-7
268	293	91	59	4	-6
269	277	91	59	4	-6
270	269	91	60	5	-5
271	262	91	60	5	-5
272	253	91	60	5	-5
273	396	91	56	1	-9
274	358	91	57	2	-8
275	327	91	58	3	-7
276	182	91	63	8	-2
277	263	91	60	5	-5
278	195	91	63	8	-2
279	45	91	77	22	12
280	133	91	67	12	2
281	188	91	63	8	-2
282	256	91	60	5	-5

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
283	146	91	65	10	0
284	467	91	54	-1	-11
285	457	91	54	-1	-11
286	193	91	63	8	-2
287	375	91	56	1	-9
288	172	91	64	9	-1
289	277	91	61	6	-4
290	190	91	63	8	-2
291	131	91	67	12	2
292	114	91	68	13	3
293	236	91	61	6	-4
294	289	91	59	4	-6
295	298	91	59	4	-6
296	341	91	57	2	-8
297	332	91	58	3	-7
298	355	91	57	2	-8
299	188	91	63	8	-2
300	229	91	61	6	-4
301	287	91	59	4	-6
302	290	91	59	4	-6
303	211	91	63	8	-2
304	298	91	59	4	-6
305	295	91	59	4	-6
306	295	91	59	4	-6
307	239	91	61	6	-4
308	183	91	63	8	-2
309	152	91	65	10	0
310	127	91	67	12	2
311	96	91	70	15	5
312	256	91	60	5	-5
313	66	91	73	18	8
314	173	91	64	9	-1
315	248	91	60	5	-5
316	293	91	59	4	-6
317	285	91	59	4	-6
318	495	91	56	1	-9
319	258	91	60	5	-5
320	319	91	59	4	-6
321	309	91	60	5	-5
322	403	91	56	1	-9
323	406	91	56	1	-9
325	464	91	54	-1	-11
326	456	91	55	0	-10
327	466	91	54	-1	-11
328	438	91	55	0	-10
329	355	91	57	2	-8

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
330	77	91	72	17	7
331	88	91	70	15	5
332	45	91	77	22	12
333	55	91	75	20	10
334	45	91	77	22	12
335	108	91	68	13	3
336	120	91	67	12	2
337	129	91	67	12	2
338	211	91	62	7	-3
339	171	91	64	9	-1
340	260	91	60	5	-5
341	483	91	54	-1	-11
342	288	91	59	4	-6
343	495	91	54	-1	-11
344	498	91	54	-1	-11
345	461	91	54	-1	-11
346	485	91	54	-1	-11
347	479	91	54	-1	-11
348	453	91	55	0	-10
349	373	91	59	4	-6
350	187	91	63	8	-2
351	326	91	58	3	-7
352	313	91	58	3	-7
353	187	91	63	8	-2
354	472	91	54	-1	-11
355	183	91	63	8	-2
356	137	91	66	11	1
357	324	91	58	3	-7
358	385	91	56	1	-9
359	237	91	61	6	-4
360	328	91	58	3	-7
361	294	91	59	4	-6
362	135	91	66	11	1
363	193	91	63	8	-2
364	175	91	64	9	-1
365	160	91	65	10	0
366	209	91	62	7	-3
367	411	91	55	0	-10
368	438	91	55	0	-10
369	440	91	55	0	-10
370	456	91	54	-1	-11
371	288	91	59	4	-6
372	157	91	65	10	0
373	343	91	57	2	-8
376	499	91	54	-1	-11
377	466	91	54	-1	-11

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
378	498	91	54	-1	-11
379	491	91	54	-1	-11
380	483	91	54	-1	-11
381	434	91	55	0	-10
382	420	91	55	0	-10
383	487	91	54	-1	-11
384	466	91	54	-1	-11
385	464	91	54	-1	-11
386	436	91	55	0	-10
387	436	91	55	0	-10
388	471	91	54	-1	-11
389	455	91	54	-1	-11
390	468	91	54	-1	-11
391	399	91	56	1	-9
392	494	91	54	-1	-11
393	411	91	55	0	-10
394	442	91	55	0	-10
395	456	91	54	-1	-11
396	389	91	56	1	-9
397	411	91	55	0	-10
398	433	91	55	0	-10
399	384	91	56	1	-9
400	498	91	54	-1	-11
401	411	91	55	0	-10
402	492	91	54	-1	-11
403	482	91	54	-1	-11
404	370	91	56	1	-9
405	413	91	55	0	-10
406	405	91	56	1	-9
407	450	91	55	0	-10
408	464	91	54	-1	-11
409	396	91	56	1	-9
410	442	91	55	0	-10
411	344	91	57	2	-8
412	418	91	55	0	-10
413	457	91	54	-1	-11
414	391	91	56	1	-9
415	379	91	56	1	-9
416	411	91	55	0	-10
417	382	91	56	1	-9
418	379	91	56	1	-9
419	422	91	55	0	-10
420	415	91	55	0	-10
421	433	91	55	0	-10
422	426	91	55	0	-10
423	355	91	57	2	-8

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
424	367	91	57	2	-8
425	415	91	55	0	-10
426	345	91	57	2	-8
427	408	91	56	1	-9
428	356	91	57	2	-8
429	397	91	56	1	-9
430	345	91	57	2	-8
431	390	91	56	1	-9
432	334	91	57	2	-8
433	380	91	56	1	-9
434	323	91	58	3	-7
435	373	91	56	1	-9
436	363	91	57	2	-8
437	356	91	57	2	-8
438	345	91	57	2	-8
439	340	91	57	2	-8
440	386	91	56	1	-9
441	434	91	55	0	-10
442	117	91	68	13	3
443	77	91	72	17	7
444	287	91	59	4	-6
445	223	91	61	6	-4
446	358	91	57	2	-8
447	432	91	55	0	-10
448	123	91	67	12	2
449	424	91	55	0	-10
450	413	91	56	1	-9
451	326	91	58	3	-7
452	320	91	58	3	-7
453	300	91	59	4	-6
454	479	91	54	-1	-11
455	369	91	57	2	-8
456	335	91	58	3	-7
457	224	91	61	6	-4
458	275	91	59	4	-6
459	329	91	58	3	-7
460	104	91	69	14	4
461	336	91	57	2	-8
462	209	91	62	7	-3
463	437	91	55	0	-10
464	195	91	63	8	-2
465	198	91	63	8	-2
466	99	91	69	14	4
467	75	91	72	17	7
468	110	91	68	13	3
469	223	91	62	7	-3

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
470	236	91	61	6	-4
471	236	91	61	6	-4
472	333	91	58	3	-7
473	320	91	59	4	-6
474	328	91	58	3	-7
475	340	91	57	2	-8
476	460	91	54	-1	-11
477	176	91	64	9	-1
478	129	91	67	12	2
479	315	91	58	3	-7
480	79	91	71	16	6
481	158	91	65	10	0
482	265	91	60	5	-5
483	485	91	54	-1	-11
484	491	91	54	-1	-11
485	359	91	57	2	-8
486	267	91	60	5	-5
487	369	91	57	2	-8
488	173	91	64	9	-1
489	104	91	69	14	4
490	163	91	64	9	-1
491	237	91	61	6	-4
492	109	91	68	13	3
494	142	91	66	11	1
495	497	91	54	-1	-11
496	433	91	55	0	-10
497	433	91	55	0	-10
498	464	91	54	-1	-11
499	472	91	54	-1	-11
500	284	91	59	4	-6
501	269	91	60	5	-5
502	284	91	59	4	-6
503	274	91	59	4	-6
505	218	91	62	7	-3
506	416	91	55	0	-10
507	320	91	58	3	-7
508	301	91	58	3	-7
509	360	91	57	2	-8
510	366	91	57	2	-8
511	236	91	61	6	-4
512	130	91	67	12	2
513	103	91	69	14	4
514	95	91	70	15	5
515	138	91	66	11	1
516	183	91	63	8	-2
518	325	91	58	3	-7

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
519	289	91	59	4	-6
520	258	91	60	5	-5
521	390	91	56	1	-9
522	333	91	58	3	-7
523	340	91	58	3	-7
524	364	91	57	2	-8
525	56	91	75	20	10
526	377	91	57	2	-8
527	116	91	68	13	3
528	75	91	72	17	7
529	82	91	71	16	6
530	253	91	60	5	-5
531	257	91	60	5	-5
532	206	91	62	7	-3
533	177	91	64	9	-1
534	157	91	65	10	0
535	195	91	63	8	-2
536	357	91	57	2	-8
537	435	91	55	0	-10
538	298	91	59	4	-6
539	272	91	59	4	-6
540	471	91	58	3	-7
541	135	91	66	11	1
542	82	91	71	16	6
543	79	91	72	17	7
544	153	91	65	10	0
545	193	91	63	8	-2
546	192	91	63	8	-2
547	143	91	66	11	1
548	473	91	54	-1	-11
549	225	91	61	6	-4
550	230	91	61	6	-4
551	494	91	54	-1	-11
552	199	91	62	7	-3
553	122	91	67	12	2
554	361	91	57	2	-8
555	395	91	56	1	-9
556	354	91	57	2	-8
557	329	91	58	3	-7
558	189	91	63	8	-2
559	439	91	55	0	-10
560	371	91	56	1	-9
561	210	91	62	7	-3
562	215	91	62	7	-3
563	208	91	62	7	-3
564	322	91	58	3	-7

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
565	347	91	57	2	-8
566	437	91	55	0	-10
567	142	91	66	11	1
568	274	91	60	5	-5
569	225	91	68	13	3
570	206	91	63	8	-2
571	223	91	62	7	-3
572	193	91	63	8	-2
573	236	91	61	6	-4
574	178	91	64	9	-1
575	465	91	54	-1	-11
576	250	91	60	5	-5
577	109	91	68	13	3
578	323	91	58	3	-7
579	307	91	58	3	-7
580	290	91	59	4	-6
581	290	91	59	4	-6
582	185	91	63	8	-2
583	195	91	63	8	-2
584	162	91	64	9	-1
585	190	91	63	8	-2
586	157	91	65	10	0
587	222	91	61	6	-4
588	352	91	57	2	-8
589	401	91	56	1	-9
590	420	91	55	0	-10
591	166	91	64	9	-1
592	396	91	56	1	-9
593	423	91	55	0	-10
594	475	91	54	-1	-11
595	156	91	65	10	0
596	314	91	58	3	-7
597	159	91	65	10	0
598	368	91	58	3	-7
599	447	91	55	0	-10
600	485	91	54	-1	-11
601	149	91	65	10	0
602	148	91	65	10	0
603	179	91	63	8	-2
604	494	91	54	-1	-11
605	176	91	64	9	-1
606	219	91	62	7	-3
607	223	91	61	6	-4
608	263	91	60	5	-5
609	413	91	55	0	-10
610	76	91	72	17	7

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
611	390	91	56	1	-9
612	279	91	59	4	-6
613	274	91	59	4	-6
614	232	91	61	6	-4
615	330	91	58	3	-7
616	283	91	59	4	-6
617	149	91	65	10	0
618	178	91	64	9	-1
619	45	91	77	22	12
620	66	91	73	18	8
621	238	91	61	6	-4
622	327	91	58	3	-7
623	385	91	56	1	-9
624	321	91	58	3	-7
625	407	91	56	1	-9
626	404	91	56	1	-9
627	402	91	56	1	-9
628	411	91	55	0	-10
629	322	91	58	3	-7
630	330	91	58	3	-7
631	323	91	58	3	-7
632	269	91	60	5	-5
633	106	91	69	14	4
634	417	91	55	0	-10
635	259	91	60	5	-5
636	409	91	56	1	-9
637	356	91	57	2	-8
638	284	91	59	4	-6
639	364	91	57	2	-8
640	258	91	60	5	-5
641	219	91	62	7	-3
642	242	91	61	6	-4
643	263	91	60	5	-5
644	271	91	59	4	-6
645	288	91	59	4	-6
646	309	91	58	3	-7
647	120	91	67	12	2
648	316	91	58	3	-7
649	117	91	68	13	3
650	235	91	61	6	-4
651	127	91	67	12	2
652	108	91	68	13	3
653	111	91	68	13	3
654	446	91	55	0	-10
655	332	91	58	3	-7
656	485	91	54	-1	-11

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
657	450	91	55	0	-10
658	384	91	56	1	-9
659	444	91	55	0	-10
660	464	91	54	-1	-11
661	436	91	55	0	-10
662	471	91	54	-1	-11
663	423	91	55	0	-10
664	413	91	55	0	-10
665	331	91	60	5	-5
666	112	91	68	13	3
667	296	91	59	4	-6
668	441	91	58	3	-7
669	72	91	72	17	7
670	226	91	62	7	-3
671	246	91	61	6	-4
672	384	91	56	1	-9
673	443	91	55	0	-10
674	205	91	63	8	-2
675	243	91	62	7	-3
676	121	91	67	12	2
677	61	91	74	19	9
678	354	91	57	2	-8
679	332	91	58	3	-7
680	366	91	57	2	-8
681	212	91	62	7	-3
682	159	91	65	10	0
683	118	91	68	13	3
684	313	91	58	3	-7
685	222	91	61	6	-4
686	500	91	54	-1	-11
687	191	91	63	8	-2
688	465	91	54	-1	-11
689	380	91	56	1	-9
690	462	91	54	-1	-11
691	251	91	60	5	-5
692	209	91	62	7	-3
693	415	91	55	0	-10
694	273	91	59	4	-6
695	478	91	54	-1	-11
696	402	91	56	1	-9
697	183	91	63	8	-2
698	479	91	54	-1	-11
699	266	91	60	5	-5
700	449	91	55	0	-10
701	399	91	56	1	-9
702	353	91	57	2	-8

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
703	496	91	57	2	-8
704	482	91	56	1	-9
705	110	91	68	13	3
706	228	91	61	6	-4
707	123	91	67	12	2
708	354	91	57	2	-8
709	117	91	68	13	3
710	277	91	59	4	-6
711	270	91	60	5	-5
712	201	91	62	7	-3
713	132	91	67	12	2
714	234	91	62	7	-3
715	272	91	61	6	-4
716	113	91	68	13	3
718	350	91	57	2	-8
719	461	91	54	-1	-11
720	251	91	60	5	-5
721	253	91	60	5	-5
722	218	91	62	7	-3
723	382	91	56	1	-9
724	228	91	61	6	-4
725	275	91	59	4	-6
726	381	91	56	1	-9
727	137	91	66	11	1
728	316	91	58	3	-7
729	287	91	59	4	-6
730	453	91	55	0	-10
731	455	91	54	-1	-11
732	197	91	63	8	-2
733	189	91	63	8	-2
734	171	91	64	9	-1
735	185	91	63	8	-2
736	224	91	61	6	-4
737	207	91	62	7	-3
738	385	91	56	1	-9
739	358	91	57	2	-8
740	405	91	56	1	-9
741	419	91	55	0	-10
742	482	91	54	-1	-11
743	352	91	57	2	-8
744	150	91	65	10	0
745	114	91	68	13	3
746	488	91	54	-1	-11
747	177	91	64	9	-1
748	88	91	70	15	5
749	325	91	58	3	-7

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
750	299	91	59	4	-6
751	193	91	63	8	-2
752	296	91	59	4	-6
753	227	91	61	6	-4
754	258	91	60	5	-5
755	272	91	59	4	-6
756	275	91	59	4	-6
757	498	91	54	-1	-11
758	304	91	58	3	-7
759	72	91	72	17	7
760	455	91	55	0	-10
761	445	91	55	0	-10
762	173	91	64	9	-1
763	163	91	64	9	-1
764	144	91	66	11	1
765	310	91	58	3	-7
766	399	91	56	1	-9
767	371	91	56	1	-9
768	407	91	56	1	-9
769	126	91	67	12	2
770	178	91	64	9	-1
771	145	91	66	11	1
772	139	91	66	11	1
773	452	91	55	0	-10
774	351	91	57	2	-8
775	460	91	54	-1	-11
776	435	91	55	0	-10
777	306	91	58	3	-7
778	301	91	59	4	-6
779	144	91	66	11	1
780	159	91	65	10	0
782	217	91	62	7	-3
783	223	91	62	7	-3
784	168	91	64	9	-1
785	329	91	58	3	-7
786	161	91	65	10	0
787	292	91	59	4	-6
788	149	91	65	10	0
789	147	91	65	10	0
790	438	91	55	0	-10
791	167	91	64	9	-1
792	336	91	58	3	-7
793	171	91	64	9	-1
794	198	91	62	7	-3
795	120	91	67	12	2
796	419	91	55	0	-10

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
797	419	91	55	0	-10
798	412	91	55	0	-10
799	411	91	56	1	-9
800	168	91	64	9	-1
801	213	91	62	7	-3
802	182	91	63	8	-2
803	115	91	68	13	3
804	153	91	65	10	0
805	165	91	64	9	-1
806	187	91	63	8	-2
807	195	91	63	8	-2
808	166	91	65	10	0
809	481	91	54	-1	-11
810	158	91	65	10	0
811	149	91	65	10	0
812	205	91	63	8	-2
813	112	91	68	13	3
814	337	91	57	2	-8
815	94	91	70	15	5
816	204	91	63	8	-2
817	80	91	71	16	6
818	85	91	71	16	6
819	280	91	60	5	-5
820	231	91	61	6	-4
821	183	91	63	8	-2
822	115	91	68	13	3
823	275	91	59	4	-6
824	185	91	63	8	-2
825	109	91	68	13	3
826	348	91	57	2	-8
827	451	91	55	0	-10
828	422	91	55	0	-10
829	418	91	55	0	-10
830	377	91	56	1	-9
831	298	91	59	4	-6
832	364	91	57	2	-8
833	332	91	57	2	-8
834	326	91	58	3	-7
835	289	91	59	4	-6
836	278	91	59	4	-6
837	465	91	54	-1	-11
838	412	91	55	0	-10
839	486	91	54	-1	-11
840	126	91	67	12	2
841	418	91	55	0	-10
842	218	91	62	7	-3

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
843	218	91	62	7	-3
844	189	91	63	8	-2
845	420	91	55	0	-10
846	489	91	54	-1	-11
848	469	91	54	-1	-11
849	391	91	56	1	-9
850	416	91	55	0	-10
851	406	91	56	1	-9
852	296	91	59	4	-6
853	370	91	56	1	-9
854	440	91	55	0	-10
855	447	91	55	0	-10
856	266	91	60	5	-5
857	263	91	60	5	-5
858	258	91	60	5	-5
859	254	91	60	5	-5
860	251	91	60	5	-5
861	247	91	60	5	-5
862	239	91	61	6	-4
863	231	91	61	6	-4
864	448	91	55	0	-10
865	417	91	55	0	-10
866	380	91	56	1	-9
867	203	91	62	7	-3
868	208	91	62	7	-3
869	173	91	64	9	-1
870	149	91	65	10	0
871	331	91	58	3	-7
872	313	91	58	3	-7
873	495	91	54	-1	-11
874	306	91	58	3	-7
875	45	91	77	22	12
876	301	91	58	3	-7
877	468	91	54	-1	-11
878	475	91	54	-1	-11
879	351	91	57	2	-8
880	236	91	61	6	-4
881	270	91	59	4	-6
882	287	91	59	4	-6
883	293	91	59	4	-6
884	290	91	59	4	-6
885	482	91	54	-1	-11
886	396	91	56	1	-9
887	433	91	55	0	-10
888	192	91	63	8	-2
889	198	91	63	8	-2

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from foundations (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
890	348	91	57	2	-8
891	304	91	58	3	-7
892	130	91	67	12	2
893	257	91	60	5	-5
894	278	91	59	4	-6
895	121	91	67	12	2
896	177	91	64	9	-1
897	262	91	60	5	-5
898	319	91	58	3	-7
899	379	91	56	1	-9
900	388	91	56	1	-9
901	484	91	54	-1	-11
904	377	91	56	1	-9
905	136	91	66	11	1
906	258	91	60	5	-5
907	167	91	64	9	-1
908	45	91	77	22	12

Table 2.9: BS 5228-1 Assessment – Tower Erection

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
2	327	89	56	1	-9
3	248	89	59	4	-6
4	217	89	60	5	-5
5	227	89	60	5	-5
6	339	89	56	1	-9
7	297	89	57	2	-8
8	283	89	57	2	-8
9	243	89	59	4	-6
10	350	89	56	1	-9
12	308	89	57	2	-8
13	310	89	57	2	-8
14	450	89	53	-2	-12
15	462	89	53	-2	-12
16	212	89	60	5	-5
17	211	89	60	5	-5
18	413	89	54	-1	-11
19	383	89	55	0	-10
23	340	89	56	1	-9
24	296	89	57	2	-8
25	255	89	59	4	-6

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
26	45	89	75	20	10
27	296	89	57	2	-8
28	352	89	56	1	-9
29	382	89	55	0	-10
30	373	89	55	0	-10
31	371	89	56	1	-9
32	77	89	70	15	5
33	439	89	53	-2	-12
34	273	89	58	3	-7
35	432	89	55	0	-10
36	323	89	57	2	-8
37	305	89	57	2	-8
38	249	89	59	4	-6
39	214	89	60	5	-5
40	186	89	62	7	-3
41	445	89	53	-2	-12
42	457	89	53	-2	-12
43	455	89	53	-2	-12
44	454	89	53	-2	-12
45	310	89	57	2	-8
46	349	89	56	1	-9
47	85	89	69	14	4
48	133	89	65	10	0
49	139	89	64	9	-1
50	163	89	63	8	-2
51	166	89	63	8	-2
52	112	89	66	11	1
53	304	89	57	2	-8
54	263	89	58	3	-7
55	454	89	53	-2	-12
56	208	89	62	7	-3
57	253	89	59	4	-6
58	256	89	59	4	-6
59	360	89	59	4	-6
60	364	89	57	2	-8
61	368	89	56	1	-9
62	376	89	56	1	-9
63	414	89	54	-1	-11
64	422	89	54	-1	-11
65	428	89	54	-1	-11
66	434	89	54	-1	-11
67	442	89	54	-1	-11
68	486	89	53	-2	-12
69	494	89	53	-2	-12
71	45	89	75	20	10
72	341	89	56	1	-9
73	328	89	56	1	-9
74	450	89	53	-2	-12

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
75	418	89	58	3	-7
76	223	89	60	5	-5
77	448	89	53	-2	-12
78	240	89	60	5	-5
79	163	89	63	8	-2
80	261	89	59	4	-6
81	148	89	64	9	-1
82	121	89	66	11	1
83	163	89	63	8	-2
84	45	89	75	20	10
85	100	89	68	13	3
86	149	89	64	9	-1
87	45	89	75	20	10
89	286	89	57	2	-8
90	224	89	60	5	-5
91	322	89	56	1	-9
92	374	89	55	0	-10
93	393	89	54	-1	-11
94	434	89	53	-2	-12
95	132	89	65	10	0
96	481	89	53	-2	-12
97	275	89	58	3	-7
98	193	89	61	6	-4
99	423	89	54	-1	-11
100	432	89	53	-2	-12
101	396	89	54	-1	-11
102	321	89	56	1	-9
103	471	89	53	-2	-12
104	459	89	53	-2	-12
105	442	89	53	-2	-12
106	466	89	53	-2	-12
107	424	89	54	-1	-11
108	128	89	65	10	0
109	146	89	64	9	-1
110	178	89	62	7	-3
111	193	89	61	6	-4
112	194	89	61	6	-4
113	415	89	54	-1	-11
114	370	89	55	0	-10
115	252	89	59	4	-6
116	328	89	56	1	-9
117	158	89	63	8	-2
118	440	89	53	-2	-12
119	270	89	58	3	-7
120	116	89	66	11	1
121	456	89	53	-2	-12
122	81	89	70	15	5
123	190	89	61	6	-4

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
124	232	89	59	4	-6
125	345	89	56	1	-9
126	345	89	56	1	-9
127	405	89	54	-1	-11
128	418	89	54	-1	-11
129	433	89	53	-2	-12
130	484	89	52	-3	-13
131	431	89	54	-1	-11
132	446	89	53	-2	-12
133	416	89	54	-1	-11
135	455	89	53	-2	-12
136	105	89	67	12	2
137	233	89	59	4	-6
138	230	89	59	4	-6
139	452	89	53	-2	-12
140	45	89	75	20	10
141	45	89	75	20	10
142	60	89	73	18	8
143	435	89	54	-1	-11
144	198	89	61	6	-4
145	329	89	57	2	-8
146	216	89	60	5	-5
147	456	89	53	-2	-12
148	413	89	54	-1	-11
149	431	89	54	-1	-11
150	264	89	58	3	-7
151	456	89	53	-2	-12
152	399	89	56	1	-9
153	388	89	55	0	-10
154	361	89	55	0	-10
155	339	89	57	2	-8
156	455	89	53	-2	-12
157	301	89	57	2	-8
158	453	89	53	-2	-12
159	478	89	57	2	-8
160	418	89	54	-1	-11
161	418	89	54	-1	-11
162	388	89	55	0	-10
163	311	89	57	2	-8
164	268	89	58	3	-7
165	210	89	60	5	-5
166	209	89	60	5	-5
167	208	89	60	5	-5
168	267	89	58	3	-7
169	285	89	57	2	-8
170	133	89	65	10	0
171	217	89	60	5	-5
172	98	89	68	13	3

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
173	87	89	69	14	4
174	103	89	68	13	3
175	127	89	65	10	0
176	203	89	62	7	-3
177	479	89	53	-2	-12
178	174	89	63	8	-2
179	399	89	54	-1	-11
180	391	89	55	0	-10
181	283	89	58	3	-7
182	183	89	62	7	-3
183	191	89	61	6	-4
184	142	89	64	9	-1
185	284	89	57	2	-8
186	204	89	61	6	-4
187	441	89	55	0	-10
188	260	89	58	3	-7
189	259	89	58	3	-7
190	219	89	60	5	-5
191	213	89	60	5	-5
192	250	89	59	4	-6
193	214	89	60	5	-5
194	214	89	60	5	-5
195	216	89	60	5	-5
196	240	89	59	4	-6
197	223	89	60	5	-5
198	304	89	57	2	-8
199	401	89	55	0	-10
200	427	89	54	-1	-11
201	459	89	53	-2	-12
202	316	89	57	2	-8
203	367	89	55	0	-10
204	324	89	57	2	-8
205	371	89	55	0	-10
206	409	89	54	-1	-11
207	397	89	54	-1	-11
208	320	89	56	1	-9
209	383	89	55	0	-10
210	173	89	62	7	-3
211	160	89	63	8	-2
212	168	89	63	8	-2
213	278	89	58	3	-7
214	368	89	55	0	-10
215	240	89	61	6	-4
216	432	89	54	-1	-11
217	419	89	54	-1	-11
218	488	89	56	1	-9
219	468	89	55	0	-10
220	123	89	66	11	1

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
221	485	89	53	-2	-12
222	299	89	59	4	-6
223	316	89	59	4	-6
224	266	89	59	4	-6
225	82	89	70	15	5
226	353	89	55	0	-10
227	468	89	53	-2	-12
228	82	89	69	14	4
229	197	89	61	6	-4
230	368	89	55	0	-10
231	225	89	60	5	-5
232	427	89	54	-1	-11
233	320	89	56	1	-9
234	490	89	52	-3	-13
235	262	89	58	3	-7
236	377	89	55	0	-10
239	182	89	62	7	-3
240	456	89	53	-2	-12
241	215	89	61	6	-4
242	152	89	64	9	-1
243	280	89	59	4	-6
244	420	89	54	-1	-11
245	215	89	60	5	-5
246	182	89	62	7	-3
247	497	89	52	-3	-13
248	251	89	60	5	-5
249	163	89	63	8	-2
250	169	89	62	7	-3
251	137	89	65	10	0
252	439	89	54	-1	-11
253	188	89	62	7	-3
255	229	89	60	5	-5
256	91	89	69	14	4
257	194	89	63	8	-2
258	376	89	55	0	-10
259	126	89	65	10	0
260	336	89	56	1	-9
261	138	89	64	9	-1
262	353	89	55	0	-10
263	449	89	53	-2	-12
264	330	89	56	1	-9
265	322	89	56	1	-9
266	469	89	53	-2	-12
267	301	89	57	2	-8
268	293	89	57	2	-8
269	277	89	58	3	-7
270	269	89	58	3	-7
271	262	89	58	3	-7

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
272	253	89	59	4	-6
273	396	89	54	-1	-11
274	358	89	55	0	-10
275	327	89	56	1	-9
276	182	89	62	7	-3
277	263	89	58	3	-7
278	195	89	61	6	-4
279	45	89	75	20	10
280	133	89	65	10	0
281	188	89	62	7	-3
282	256	89	58	3	-7
283	146	89	64	9	-1
284	467	89	53	-2	-12
285	457	89	53	-2	-12
286	193	89	61	6	-4
287	375	89	55	0	-10
288	172	89	62	7	-3
289	277	89	59	4	-6
290	190	89	61	6	-4
291	131	89	65	10	0
292	114	89	66	11	1
293	236	89	59	4	-6
294	289	89	57	2	-8
295	298	89	57	2	-8
296	341	89	56	1	-9
297	332	89	56	1	-9
298	355	89	56	1	-9
299	188	89	62	7	-3
300	229	89	60	5	-5
301	287	89	57	2	-8
302	290	89	57	2	-8
303	211	89	62	7	-3
304	298	89	57	2	-8
305	295	89	57	2	-8
306	295	89	57	2	-8
307	239	89	59	4	-6
308	183	89	62	7	-3
309	152	89	64	9	-1
310	127	89	65	10	0
311	96	89	68	13	3
312	256	89	59	4	-6
313	66	89	72	17	7
314	173	89	62	7	-3
315	248	89	59	4	-6
316	293	89	58	3	-7
317	285	89	58	3	-7
318	495	89	55	0	-10
319	258	89	59	4	-6

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
320	319	89	58	3	-7
321	309	89	59	4	-6
322	403	89	54	-1	-11
323	406	89	54	-1	-11
325	464	89	53	-2	-12
326	456	89	53	-2	-12
327	466	89	53	-2	-12
328	438	89	54	-1	-11
329	355	89	55	0	-10
330	77	89	70	15	5
331	88	89	69	14	4
332	45	89	75	20	10
333	55	89	73	18	8
334	45	89	75	20	10
335	108	89	67	12	2
336	120	89	66	11	1
337	129	89	65	10	0
338	211	89	60	5	-5
339	171	89	62	7	-3
340	260	89	58	3	-7
341	483	89	52	-3	-13
342	288	89	57	2	-8
343	495	89	52	-3	-13
344	498	89	52	-3	-13
345	461	89	53	-2	-12
346	485	89	52	-3	-13
347	479	89	53	-2	-12
348	453	89	53	-2	-12
349	373	89	58	3	-7
350	187	89	61	6	-4
351	326	89	56	1	-9
352	313	89	57	2	-8
353	187	89	61	6	-4
354	472	89	53	-2	-12
355	183	89	62	7	-3
356	137	89	64	9	-1
357	324	89	56	1	-9
358	385	89	55	0	-10
359	237	89	59	4	-6
360	328	89	57	2	-8
361	294	89	58	3	-7
362	135	89	65	10	0
363	193	89	61	6	-4
364	175	89	62	7	-3
365	160	89	63	8	-2
366	209	89	60	5	-5
367	411	89	54	-1	-11
368	438	89	53	-2	-12

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
369	440	89	53	-2	-12
370	456	89	53	-2	-12
371	288	89	57	2	-8
372	157	89	63	8	-2
373	343	89	56	1	-9
376	499	89	52	-3	-13
377	466	89	53	-2	-12
378	498	89	52	-3	-13
379	491	89	52	-3	-13
380	483	89	52	-3	-13
381	434	89	53	-2	-12
382	420	89	54	-1	-11
383	487	89	52	-3	-13
384	466	89	53	-2	-12
385	464	89	53	-2	-12
386	436	89	53	-2	-12
387	436	89	53	-2	-12
388	471	89	53	-2	-12
389	455	89	53	-2	-12
390	468	89	53	-2	-12
391	399	89	54	-1	-11
392	494	89	52	-3	-13
393	411	89	54	-1	-11
394	442	89	53	-2	-12
395	456	89	53	-2	-12
396	389	89	54	-1	-11
397	411	89	54	-1	-11
398	433	89	53	-2	-12
399	384	89	55	0	-10
400	498	89	52	-3	-13
401	411	89	54	-1	-11
402	492	89	52	-3	-13
403	482	89	52	-3	-13
404	370	89	55	0	-10
405	413	89	54	-1	-11
406	405	89	54	-1	-11
407	450	89	53	-2	-12
408	464	89	53	-2	-12
409	396	89	54	-1	-11
410	442	89	53	-2	-12
411	344	89	56	1	-9
412	418	89	54	-1	-11
413	457	89	53	-2	-12
414	391	89	54	-1	-11
415	379	89	55	0	-10
416	411	89	54	-1	-11
417	382	89	55	0	-10
418	379	89	55	0	-10

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
419	422	89	54	-1	-11
420	415	89	54	-1	-11
421	433	89	53	-2	-12
422	426	89	54	-1	-11
423	355	89	55	0	-10
424	367	89	55	0	-10
425	415	89	54	-1	-11
426	345	89	56	1	-9
427	408	89	54	-1	-11
428	356	89	55	0	-10
429	397	89	54	-1	-11
430	345	89	56	1	-9
431	390	89	54	-1	-11
432	334	89	56	1	-9
433	380	89	55	0	-10
434	323	89	56	1	-9
435	373	89	55	0	-10
436	363	89	55	0	-10
437	356	89	55	0	-10
438	345	89	56	1	-9
439	340	89	56	1	-9
440	386	89	55	0	-10
441	434	89	53	-2	-12
442	117	89	66	11	1
443	77	89	70	15	5
444	287	89	57	2	-8
445	223	89	60	5	-5
446	358	89	55	0	-10
447	432	89	54	-1	-11
448	123	89	66	11	1
449	424	89	54	-1	-11
450	413	89	54	-1	-11
451	326	89	56	1	-9
452	320	89	56	1	-9
453	300	89	57	2	-8
454	479	89	53	-2	-12
455	369	89	55	0	-10
456	335	89	56	1	-9
457	224	89	60	5	-5
458	275	89	58	3	-7
459	329	89	56	1	-9
460	104	89	67	12	2
461	336	89	56	1	-9
462	209	89	60	5	-5
463	437	89	53	-2	-12
464	195	89	61	6	-4
465	198	89	61	6	-4
466	99	89	68	13	3

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
467	75	89	70	15	5
468	110	89	67	12	2
469	223	89	60	5	-5
470	236	89	59	4	-6
471	236	89	59	4	-6
472	333	89	57	2	-8
473	320	89	57	2	-8
474	328	89	57	2	-8
475	340	89	56	1	-9
476	460	89	53	-2	-12
477	176	89	62	7	-3
478	129	89	65	10	0
479	315	89	56	1	-9
480	79	89	70	15	5
481	158	89	63	8	-2
482	265	89	58	3	-7
483	485	89	52	-3	-13
484	491	89	52	-3	-13
485	359	89	55	0	-10
486	267	89	58	3	-7
487	369	89	55	0	-10
488	173	89	62	7	-3
489	104	89	67	12	2
490	163	89	63	8	-2
491	237	89	59	4	-6
492	109	89	67	12	2
494	142	89	64	9	-1
495	497	89	52	-3	-13
496	433	89	53	-2	-12
497	433	89	53	-2	-12
498	464	89	53	-2	-12
499	472	89	53	-2	-12
500	284	89	58	3	-7
501	269	89	58	3	-7
502	284	89	58	3	-7
503	274	89	58	3	-7
505	218	89	60	5	-5
506	416	89	54	-1	-11
507	320	89	56	1	-9
508	301	89	57	2	-8
509	360	89	55	0	-10
510	366	89	55	0	-10
511	236	89	59	4	-6
512	130	89	65	10	0
513	103	89	67	12	2
514	95	89	68	13	3
515	138	89	65	10	0
516	183	89	62	7	-3

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
518	325	89	56	1	-9
519	289	89	57	2	-8
520	258	89	58	3	-7
521	390	89	55	0	-10
522	333	89	57	2	-8
523	340	89	56	1	-9
524	364	89	56	1	-9
525	56	89	73	18	8
526	377	89	55	0	-10
527	116	89	66	11	1
528	75	89	70	15	5
529	82	89	69	14	4
530	253	89	59	4	-6
531	257	89	58	3	-7
532	206	89	61	6	-4
533	177	89	62	7	-3
534	157	89	63	8	-2
535	195	89	61	6	-4
536	357	89	55	0	-10
537	435	89	53	-2	-12
538	298	89	57	2	-8
539	272	89	58	3	-7
540	471	89	58	3	-7
541	135	89	65	10	0
542	82	89	70	15	5
543	79	89	70	15	5
544	153	89	63	8	-2
545	193	89	61	6	-4
546	192	89	61	6	-4
547	143	89	64	9	-1
548	473	89	53	-2	-12
549	225	89	60	5	-5
550	230	89	60	5	-5
551	494	89	52	-3	-13
552	199	89	61	6	-4
553	122	89	66	11	1
554	361	89	55	0	-10
555	395	89	54	-1	-11
556	354	89	55	0	-10
557	329	89	56	1	-9
558	189	89	61	6	-4
559	439	89	53	-2	-12
560	371	89	55	0	-10
561	210	89	60	5	-5
562	215	89	60	5	-5
563	208	89	60	5	-5
564	322	89	56	1	-9
565	347	89	56	1	-9

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
566	437	89	53	-2	-12
567	142	89	64	9	-1
568	274	89	58	3	-7
569	225	89	68	13	3
570	206	89	62	7	-3
571	223	89	61	6	-4
572	193	89	62	7	-3
573	236	89	59	4	-6
574	178	89	62	7	-3
575	465	89	53	-2	-12
576	250	89	59	4	-6
577	109	89	67	12	2
578	323	89	56	1	-9
579	307	89	57	2	-8
580	290	89	57	2	-8
581	290	89	57	2	-8
582	185	89	62	7	-3
583	195	89	61	6	-4
584	162	89	63	8	-2
585	190	89	61	6	-4
586	157	89	63	8	-2
587	222	89	60	5	-5
588	352	89	56	1	-9
589	401	89	54	-1	-11
590	420	89	54	-1	-11
591	166	89	63	8	-2
592	396	89	54	-1	-11
593	423	89	54	-1	-11
594	475	89	53	-2	-12
595	156	89	63	8	-2
596	314	89	57	2	-8
597	159	89	63	8	-2
598	368	89	56	1	-9
599	447	89	53	-2	-12
600	485	89	52	-3	-13
601	149	89	64	9	-1
602	148	89	64	9	-1
603	179	89	62	7	-3
604	494	89	52	-3	-13
605	176	89	62	7	-3
606	219	89	60	5	-5
607	223	89	60	5	-5
608	263	89	58	3	-7
609	413	89	54	-1	-11
610	76	89	70	15	5
611	390	89	55	0	-10
612	279	89	58	3	-7
613	274	89	58	3	-7

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
614	232	89	59	4	-6
615	330	89	56	1	-9
616	283	89	58	3	-7
617	149	89	64	9	-1
618	178	89	62	7	-3
619	45	89	75	20	10
620	66	89	72	17	7
621	238	89	59	4	-6
622	327	89	56	1	-9
623	385	89	55	0	-10
624	321	89	56	1	-9
625	407	89	54	-1	-11
626	404	89	54	-1	-11
627	402	89	54	-1	-11
628	411	89	54	-1	-11
629	322	89	56	1	-9
630	330	89	56	1	-9
631	323	89	56	1	-9
632	269	89	58	3	-7
633	106	89	67	12	2
634	417	89	54	-1	-11
635	259	89	58	3	-7
636	409	89	54	-1	-11
637	356	89	55	0	-10
638	284	89	58	3	-7
639	364	89	55	0	-10
640	258	89	58	3	-7
641	219	89	60	5	-5
642	242	89	59	4	-6
643	263	89	58	3	-7
644	271	89	58	3	-7
645	288	89	57	2	-8
646	309	89	57	2	-8
647	120	89	66	11	1
648	316	89	56	1	-9
649	117	89	66	11	1
650	235	89	59	4	-6
651	127	89	66	11	1
652	108	89	67	12	2
653	111	89	67	12	2
654	446	89	53	-2	-12
655	332	89	56	1	-9
656	485	89	52	-3	-13
657	450	89	53	-2	-12
658	384	89	55	0	-10
659	444	89	53	-2	-12
660	464	89	53	-2	-12
661	436	89	53	-2	-12

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
662	471	89	53	-2	-12
663	423	89	54	-1	-11
664	413	89	54	-1	-11
665	331	89	59	4	-6
666	112	89	66	11	1
667	296	89	57	2	-8
668	441	89	57	2	-8
669	72	89	71	16	6
670	226	89	61	6	-4
671	246	89	60	5	-5
672	384	89	55	0	-10
673	443	89	53	-2	-12
674	205	89	61	6	-4
675	243	89	60	5	-5
676	121	89	66	11	1
677	61	89	72	17	7
678	354	89	56	1	-9
679	332	89	56	1	-9
680	366	89	55	0	-10
681	212	89	60	5	-5
682	159	89	63	8	-2
683	118	89	66	11	1
684	313	89	57	2	-8
685	222	89	60	5	-5
686	500	89	52	-3	-13
687	191	89	62	7	-3
688	465	89	53	-2	-12
689	380	89	55	0	-10
690	462	89	53	-2	-12
691	251	89	59	4	-6
692	209	89	60	5	-5
693	415	89	54	-1	-11
694	273	89	58	3	-7
695	478	89	53	-2	-12
696	402	89	54	-1	-11
697	183	89	62	7	-3
698	479	89	53	-2	-12
699	266	89	58	3	-7
700	449	89	53	-2	-12
701	399	89	54	-1	-11
702	353	89	56	1	-9
703	496	89	57	2	-8
704	482	89	55	0	-10
705	110	89	67	12	2
706	228	89	60	5	-5
707	123	89	66	11	1
708	354	89	55	0	-10
709	117	89	66	11	1

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
710	277	89	58	3	-7
711	270	89	58	3	-7
712	201	89	61	6	-4
713	132	89	65	10	0
714	234	89	61	6	-4
715	272	89	60	5	-5
716	113	89	66	11	1
718	350	89	55	0	-10
719	461	89	53	-2	-12
720	251	89	59	4	-6
721	253	89	59	4	-6
722	218	89	60	5	-5
723	382	89	55	0	-10
724	228	89	60	5	-5
725	275	89	58	3	-7
726	381	89	55	0	-10
727	137	89	65	10	0
728	316	89	56	1	-9
729	287	89	57	2	-8
730	453	89	53	-2	-12
731	455	89	53	-2	-12
732	197	89	61	6	-4
733	189	89	61	6	-4
734	171	89	62	7	-3
735	185	89	62	7	-3
736	224	89	60	5	-5
737	207	89	61	6	-4
738	385	89	55	0	-10
739	358	89	55	0	-10
740	405	89	54	-1	-11
741	419	89	54	-1	-11
742	482	89	52	-3	-13
743	352	89	55	0	-10
744	150	89	64	9	-1
745	114	89	67	12	2
746	488	89	53	-2	-12
747	177	89	62	7	-3
748	88	89	69	14	4
749	325	89	56	1	-9
750	299	89	57	2	-8
751	193	89	61	6	-4
752	296	89	57	2	-8
753	227	89	60	5	-5
754	258	89	58	3	-7
755	272	89	58	3	-7
756	275	89	58	3	-7
757	498	89	52	-3	-13
758	304	89	57	2	-8

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
759	72	89	71	16	6
760	455	89	53	-2	-12
761	445	89	53	-2	-12
762	173	89	62	7	-3
763	163	89	63	8	-2
764	144	89	64	9	-1
765	310	89	57	2	-8
766	399	89	54	-1	-11
767	371	89	55	0	-10
768	407	89	54	-1	-11
769	126	89	66	11	1
770	178	89	62	7	-3
771	145	89	64	9	-1
772	139	89	64	9	-1
773	452	89	53	-2	-12
774	351	89	56	1	-9
775	460	89	53	-2	-12
776	435	89	54	-1	-11
777	306	89	57	2	-8
778	301	89	57	2	-8
779	144	89	64	9	-1
780	159	89	63	8	-2
782	217	89	60	5	-5
783	223	89	60	5	-5
784	168	89	63	8	-2
785	329	89	56	1	-9
786	161	89	63	8	-2
787	292	89	57	2	-8
788	149	89	64	9	-1
789	147	89	64	9	-1
790	438	89	53	-2	-12
791	167	89	63	8	-2
792	336	89	56	1	-9
793	171	89	62	7	-3
794	198	89	61	6	-4
795	120	89	66	11	1
796	419	89	54	-1	-11
797	419	89	54	-1	-11
798	412	89	54	-1	-11
799	411	89	54	-1	-11
800	168	89	63	8	-2
801	213	89	60	5	-5
802	182	89	62	7	-3
803	115	89	66	11	1
804	153	89	63	8	-2
805	165	89	63	8	-2
806	187	89	62	7	-3
807	195	89	61	6	-4

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
808	166	89	63	8	-2
809	481	89	52	-3	-13
810	158	89	64	9	-1
811	149	89	64	9	-1
812	205	89	61	6	-4
813	112	89	66	11	1
814	337	89	56	1	-9
815	94	89	68	13	3
816	204	89	61	6	-4
817	80	89	70	15	5
818	85	89	69	14	4
819	280	89	59	4	-6
820	231	89	60	5	-5
821	183	89	62	7	-3
822	115	89	66	11	1
823	275	89	58	3	-7
824	185	89	62	7	-3
825	109	89	67	12	2
826	348	89	56	1	-9
827	451	89	53	-2	-12
828	422	89	54	-1	-11
829	418	89	54	-1	-11
830	377	89	55	0	-10
831	298	89	57	2	-8
832	364	89	55	0	-10
833	332	89	56	1	-9
834	326	89	56	1	-9
835	289	89	57	2	-8
836	278	89	58	3	-7
837	465	89	53	-2	-12
838	412	89	54	-1	-11
839	486	89	52	-3	-13
840	126	89	65	10	0
841	418	89	54	-1	-11
842	218	89	60	5	-5
843	218	89	60	5	-5
844	189	89	61	6	-4
845	420	89	54	-1	-11
846	489	89	52	-3	-13
848	469	89	53	-2	-12
849	391	89	54	-1	-11
850	416	89	54	-1	-11
851	406	89	54	-1	-11
852	296	89	57	2	-8
853	370	89	55	0	-10
854	440	89	53	-2	-12
855	447	89	53	-2	-12
856	266	89	58	3	-7

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
857	263	89	58	3	-7
858	258	89	58	3	-7
859	254	89	59	4	-6
860	251	89	59	4	-6
861	247	89	59	4	-6
862	239	89	59	4	-6
863	231	89	59	4	-6
864	448	89	53	-2	-12
865	417	89	54	-1	-11
866	380	89	55	0	-10
867	203	89	61	6	-4
868	208	89	60	5	-5
869	173	89	62	7	-3
870	149	89	64	9	-1
871	331	89	56	1	-9
872	313	89	57	2	-8
873	495	89	52	-3	-13
874	306	89	57	2	-8
875	45	89	75	20	10
876	301	89	57	2	-8
877	468	89	53	-2	-12
878	475	89	53	-2	-12
879	351	89	55	0	-10
880	236	89	59	4	-6
881	270	89	58	3	-7
882	287	89	57	2	-8
883	293	89	57	2	-8
884	290	89	57	2	-8
885	482	89	52	-3	-13
886	396	89	54	-1	-11
887	433	89	53	-2	-12
888	192	89	61	6	-4
889	198	89	61	6	-4
890	348	89	56	1	-9
891	304	89	57	2	-8
892	130	89	65	10	0
893	257	89	59	4	-6
894	278	89	58	3	-7
895	121	89	66	11	1
896	177	89	62	7	-3
897	262	89	58	3	-7
898	319	89	56	1	-9
899	379	89	55	0	-10
900	388	89	55	0	-10
901	484	89	52	-3	-13
904	377	89	55	0	-10
905	136	89	65	10	0
906	258	89	58	3	-7

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from tower erection (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
907	167	89	63	8	-2
908	45	89	75	20	10

Table 2.10: BS 5228-1 Assessment – Stringing

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
2	327	92	59	4	-6
3	248	92	62	7	-3
4	217	92	63	8	-2
5	227	92	63	8	-2
6	339	92	59	4	-6
7	297	92	60	5	-5
8	283	92	61	6	-4
9	243	92	62	7	-3
10	350	92	59	4	-6
12	308	92	60	5	-5
13	310	92	60	5	-5
14	450	92	56	1	-9
15	462	92	56	1	-9
16	212	92	64	9	-1
17	211	92	64	9	-1
18	413	92	57	2	-8
19	383	92	58	3	-7
23	340	92	59	4	-6
24	296	92	60	5	-5
25	255	92	62	7	-3
26	45	92	79	24	14
27	296	92	61	6	-4
28	352	92	59	4	-6
29	382	92	58	3	-7
30	373	92	58	3	-7
31	371	92	59	4	-6
32	77	92	74	19	9
33	439	92	57	2	-8
34	273	92	61	6	-4
35	432	92	57	2	-8
36	323	92	60	5	-5
37	305	92	60	5	-5
38	249	92	62	7	-3
39	214	92	64	9	-1
40	186	92	65	10	0
41	445	92	57	2	-8

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
42	457	92	56	1	-9
43	455	92	57	2	-8
44	454	92	57	2	-8
45	310	92	60	5	-5
46	349	92	59	4	-6
47	85	92	73	18	8
48	133	92	68	13	3
49	139	92	68	13	3
50	163	92	66	11	1
51	166	92	66	11	1
52	112	92	70	15	5
53	304	92	60	5	-5
54	263	92	62	7	-3
55	454	92	56	1	-9
56	208	92	64	9	-1
57	253	92	62	7	-3
58	256	92	62	7	-3
59	360	92	60	5	-5
60	364	92	59	4	-6
61	368	92	59	4	-6
62	376	92	58	3	-7
63	414	92	58	3	-7
64	422	92	57	2	-8
65	428	92	57	2	-8
66	434	92	57	2	-8
67	442	92	57	2	-8
68	486	92	56	1	-9
69	494	92	56	1	-9
71	45	92	79	24	14
72	341	92	59	4	-6
73	328	92	59	4	-6
74	450	92	56	1	-9
75	418	92	60	5	-5
76	223	92	63	8	-2
77	448	92	56	1	-9
78	240	92	63	8	-2
79	163	92	66	11	1
80	261	92	62	7	-3
81	148	92	67	12	2
82	121	92	69	14	4
83	163	92	66	11	1
84	45	92	79	24	14
85	100	92	71	16	6
86	149	92	67	12	2
87	45	92	79	24	14
89	286	92	61	6	-4
90	224	92	63	8	-2
91	322	92	60	5	-5

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
92	374	92	58	3	-7
93	393	92	58	3	-7
94	434	92	57	2	-8
95	132	92	68	13	3
96	481	92	56	1	-9
97	275	92	61	6	-4
98	193	92	65	10	0
99	423	92	57	2	-8
100	432	92	57	2	-8
101	396	92	58	3	-7
102	321	92	60	5	-5
103	471	92	56	1	-9
104	459	92	56	1	-9
105	442	92	57	2	-8
106	466	92	56	1	-9
107	424	92	57	2	-8
108	128	92	69	14	4
109	146	92	67	12	2
110	178	92	65	10	0
111	193	92	65	10	0
112	194	92	65	10	0
113	415	92	57	2	-8
114	370	92	58	3	-7
115	252	92	62	7	-3
116	328	92	59	4	-6
117	158	92	67	12	2
118	440	92	57	2	-8
119	270	92	61	6	-4
120	116	92	70	15	5
121	456	92	56	1	-9
122	81	92	73	18	8
123	190	92	65	10	0
124	232	92	63	8	-2
125	345	92	59	4	-6
126	345	92	59	4	-6
127	405	92	57	2	-8
128	418	92	57	2	-8
129	433	92	57	2	-8
130	484	92	56	1	-9
131	431	92	57	2	-8
132	446	92	56	1	-9
133	416	92	57	2	-8
135	455	92	56	1	-9
136	105	92	71	16	6
137	233	92	63	8	-2
138	230	92	63	8	-2
139	452	92	56	1	-9
140	45	92	79	24	14

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
141	45	92	79	24	14
142	60	92	76	21	11
143	435	92	57	2	-8
144	198	92	64	9	-1
145	329	92	60	5	-5
146	216	92	64	9	-1
147	456	92	56	1	-9
148	413	92	57	2	-8
149	431	92	57	2	-8
150	264	92	62	7	-3
151	456	92	56	1	-9
152	399	92	59	4	-6
153	388	92	58	3	-7
154	361	92	59	4	-6
155	339	92	60	5	-5
156	455	92	56	1	-9
157	301	92	60	5	-5
158	453	92	56	1	-9
159	478	92	59	4	-6
160	418	92	57	2	-8
161	418	92	57	2	-8
162	388	92	58	3	-7
163	311	92	60	5	-5
164	268	92	61	6	-4
165	210	92	64	9	-1
166	209	92	64	9	-1
167	208	92	64	9	-1
168	267	92	61	6	-4
169	285	92	61	6	-4
170	133	92	68	13	3
171	217	92	63	8	-2
172	98	92	71	16	6
173	87	92	72	17	7
174	103	92	71	16	6
175	127	92	69	14	4
176	203	92	65	10	0
177	479	92	56	1	-9
178	174	92	66	11	1
179	399	92	58	3	-7
180	391	92	58	3	-7
181	283	92	61	6	-4
182	183	92	65	10	0
183	191	92	65	10	0
184	142	92	68	13	3
185	284	92	61	6	-4
186	204	92	64	9	-1
187	441	92	57	2	-8
188	260	92	62	7	-3

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
189	259	92	62	7	-3
190	219	92	63	8	-2
191	213	92	64	9	-1
192	250	92	62	7	-3
193	214	92	64	9	-1
194	214	92	64	9	-1
195	216	92	64	9	-1
196	240	92	63	8	-2
197	223	92	63	8	-2
198	304	92	60	5	-5
199	401	92	58	3	-7
200	427	92	57	2	-8
201	459	92	56	1	-9
202	316	92	60	5	-5
203	367	92	58	3	-7
204	324	92	60	5	-5
205	371	92	59	4	-6
206	409	92	58	3	-7
207	397	92	58	3	-7
208	320	92	60	5	-5
209	383	92	58	3	-7
210	173	92	66	11	1
211	160	92	66	11	1
212	168	92	66	11	1
213	278	92	61	6	-4
214	368	92	58	3	-7
215	240	92	63	8	-2
216	432	92	57	2	-8
217	419	92	57	2	-8
218	488	92	58	3	-7
219	468	92	57	2	-8
220	123	92	69	14	4
221	485	92	56	1	-9
222	299	92	61	6	-4
223	316	92	61	6	-4
224	266	92	62	7	-3
225	82	92	73	18	8
226	353	92	59	4	-6
227	468	92	56	1	-9
228	82	92	73	18	8
229	197	92	64	9	-1
230	368	92	58	3	-7
231	225	92	63	8	-2
232	427	92	57	2	-8
233	320	92	60	5	-5
234	490	92	56	1	-9
235	262	92	62	7	-3
236	377	92	58	3	-7

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
239	182	92	65	10	0
240	456	92	56	1	-9
241	215	92	64	9	-1
242	152	92	67	12	2
243	280	92	62	7	-3
244	420	92	57	2	-8
245	215	92	64	9	-1
246	182	92	65	10	0
247	497	92	55	0	-10
248	251	92	63	8	-2
249	163	92	66	11	1
250	169	92	66	11	1
251	137	92	68	13	3
252	439	92	57	2	-8
253	188	92	65	10	0
255	229	92	63	8	-2
256	91	92	72	17	7
257	194	92	66	11	1
258	376	92	58	3	-7
259	126	92	69	14	4
260	336	92	59	4	-6
261	138	92	68	13	3
262	353	92	59	4	-6
263	449	92	56	1	-9
264	330	92	59	4	-6
265	322	92	60	5	-5
266	469	92	56	1	-9
267	301	92	60	5	-5
268	293	92	61	6	-4
269	277	92	61	6	-4
270	269	92	61	6	-4
271	262	92	62	7	-3
272	253	92	62	7	-3
273	396	92	58	3	-7
274	358	92	59	4	-6
275	327	92	59	4	-6
276	182	92	65	10	0
277	263	92	62	7	-3
278	195	92	65	10	0
279	45	92	79	24	14
280	133	92	68	13	3
281	188	92	65	10	0
282	256	92	62	7	-3
283	146	92	67	12	2
284	467	92	56	1	-9
285	457	92	56	1	-9
286	193	92	65	10	0
287	375	92	58	3	-7

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
288	172	92	66	11	1
289	277	92	62	7	-3
290	190	92	65	10	0
291	131	92	68	13	3
292	114	92	70	15	5
293	236	92	63	8	-2
294	289	92	61	6	-4
295	298	92	60	5	-5
296	341	92	59	4	-6
297	332	92	59	4	-6
298	355	92	59	4	-6
299	188	92	65	10	0
300	229	92	63	8	-2
301	287	92	61	6	-4
302	290	92	61	6	-4
303	211	92	64	9	-1
304	298	92	60	5	-5
305	295	92	61	6	-4
306	295	92	61	6	-4
307	239	92	63	8	-2
308	183	92	65	10	0
309	152	92	67	12	2
310	127	92	69	14	4
311	96	92	71	16	6
312	256	92	62	7	-3
313	66	92	75	20	10
314	173	92	66	11	1
315	248	92	62	7	-3
316	293	92	61	6	-4
317	285	92	61	6	-4
318	495	92	57	2	-8
319	258	92	62	7	-3
320	319	92	61	6	-4
321	309	92	61	6	-4
322	403	92	57	2	-8
323	406	92	57	2	-8
325	464	92	56	1	-9
326	456	92	56	1	-9
327	466	92	56	1	-9
328	438	92	57	2	-8
329	355	92	59	4	-6
330	77	92	74	19	9
331	88	92	72	17	7
332	45	92	79	24	14
333	55	92	77	22	12
334	45	92	79	24	14
335	108	92	70	15	5
336	120	92	69	14	4

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
337	129	92	69	14	4
338	211	92	64	9	-1
339	171	92	66	11	1
340	260	92	62	7	-3
341	483	92	56	1	-9
342	288	92	61	6	-4
343	495	92	56	1	-9
344	498	92	55	0	-10
345	461	92	56	1	-9
346	485	92	56	1	-9
347	479	92	56	1	-9
348	453	92	56	1	-9
349	373	92	60	5	-5
350	187	92	65	10	0
351	326	92	60	5	-5
352	313	92	60	5	-5
353	187	92	65	10	0
354	472	92	56	1	-9
355	183	92	65	10	0
356	137	92	68	13	3
357	324	92	60	5	-5
358	385	92	58	3	-7
359	237	92	63	8	-2
360	328	92	60	5	-5
361	294	92	61	6	-4
362	135	92	68	13	3
363	193	92	65	10	0
364	175	92	66	11	1
365	160	92	66	11	1
366	209	92	64	9	-1
367	411	92	57	2	-8
368	438	92	57	2	-8
369	440	92	57	2	-8
370	456	92	56	1	-9
371	288	92	61	6	-4
372	157	92	67	12	2
373	343	92	59	4	-6
376	499	92	55	0	-10
377	466	92	56	1	-9
378	498	92	55	0	-10
379	491	92	56	1	-9
380	483	92	56	1	-9
381	434	92	57	2	-8
382	420	92	57	2	-8
383	487	92	56	1	-9
384	466	92	56	1	-9
385	464	92	56	1	-9
386	436	92	57	2	-8

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
387	436	92	57	2	-8
388	471	92	56	1	-9
389	455	92	56	1	-9
390	468	92	56	1	-9
391	399	92	58	3	-7
392	494	92	56	1	-9
393	411	92	57	2	-8
394	442	92	57	2	-8
395	456	92	56	1	-9
396	389	92	58	3	-7
397	411	92	57	2	-8
398	433	92	57	2	-8
399	384	92	58	3	-7
400	498	92	55	0	-10
401	411	92	57	2	-8
402	492	92	56	1	-9
403	482	92	56	1	-9
404	370	92	58	3	-7
405	413	92	57	2	-8
406	405	92	57	2	-8
407	450	92	56	1	-9
408	464	92	56	1	-9
409	396	92	58	3	-7
410	442	92	57	2	-8
411	344	92	59	4	-6
412	418	92	57	2	-8
413	457	92	56	1	-9
414	391	92	58	3	-7
415	379	92	58	3	-7
416	411	92	57	2	-8
417	382	92	58	3	-7
418	379	92	58	3	-7
419	422	92	57	2	-8
420	415	92	57	2	-8
421	433	92	57	2	-8
422	426	92	57	2	-8
423	355	92	59	4	-6
424	367	92	58	3	-7
425	415	92	57	2	-8
426	345	92	59	4	-6
427	408	92	57	2	-8
428	356	92	59	4	-6
429	397	92	58	3	-7
430	345	92	59	4	-6
431	390	92	58	3	-7
432	334	92	59	4	-6
433	380	92	58	3	-7
434	323	92	60	5	-5

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
435	373	92	58	3	-7
436	363	92	59	4	-6
437	356	92	59	4	-6
438	345	92	59	4	-6
439	340	92	59	4	-6
440	386	92	58	3	-7
441	434	92	57	2	-8
442	117	92	69	14	4
443	77	92	74	19	9
444	287	92	61	6	-4
445	223	92	63	8	-2
446	358	92	59	4	-6
447	432	92	57	2	-8
448	123	92	69	14	4
449	424	92	57	2	-8
450	413	92	57	2	-8
451	326	92	60	5	-5
452	320	92	60	5	-5
453	300	92	60	5	-5
454	479	92	56	1	-9
455	369	92	58	3	-7
456	335	92	59	4	-6
457	224	92	63	8	-2
458	275	92	61	6	-4
459	329	92	59	4	-6
460	104	92	71	16	6
461	336	92	59	4	-6
462	209	92	64	9	-1
463	437	92	57	2	-8
464	195	92	65	10	0
465	198	92	64	9	-1
466	99	92	71	16	6
467	75	92	74	19	9
468	110	92	70	15	5
469	223	92	63	8	-2
470	236	92	63	8	-2
471	236	92	63	8	-2
472	333	92	60	5	-5
473	320	92	60	5	-5
474	328	92	60	5	-5
475	340	92	59	4	-6
476	460	92	56	1	-9
477	176	92	66	11	1
478	129	92	69	14	4
479	315	92	60	5	-5
480	79	92	73	18	8
481	158	92	67	12	2
482	265	92	62	7	-3

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
483	485	92	56	1	-9
484	491	92	56	1	-9
485	359	92	59	4	-6
486	267	92	61	6	-4
487	369	92	58	3	-7
488	173	92	66	11	1
489	104	92	71	16	6
490	163	92	66	11	1
491	237	92	63	8	-2
492	109	92	70	15	5
494	142	92	68	13	3
495	497	92	55	0	-10
496	433	92	57	2	-8
497	433	92	57	2	-8
498	464	92	56	1	-9
499	472	92	56	1	-9
500	284	92	61	6	-4
501	269	92	61	6	-4
502	284	92	61	6	-4
503	274	92	61	6	-4
505	218	92	63	8	-2
506	416	92	57	2	-8
507	320	92	60	5	-5
508	301	92	60	5	-5
509	360	92	59	4	-6
510	366	92	58	3	-7
511	236	92	63	8	-2
512	130	92	68	13	3
513	103	92	71	16	6
514	95	92	72	17	7
515	138	92	68	13	3
516	183	92	65	10	0
518	325	92	60	5	-5
519	289	92	61	6	-4
520	258	92	62	7	-3
521	390	92	58	3	-7
522	333	92	60	5	-5
523	340	92	59	4	-6
524	364	92	59	4	-6
525	56	92	77	22	12
526	377	92	58	3	-7
527	116	92	70	15	5
528	75	92	74	19	9
529	82	92	73	18	8
530	253	92	62	7	-3
531	257	92	62	7	-3
532	206	92	64	9	-1
533	177	92	65	10	0

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
534	157	92	67	12	2
535	195	92	64	9	-1
536	357	92	59	4	-6
537	435	92	57	2	-8
538	298	92	60	5	-5
539	272	92	61	6	-4
540	471	92	59	4	-6
541	135	92	68	13	3
542	82	92	73	18	8
543	79	92	73	18	8
544	153	92	67	12	2
545	193	92	65	10	0
546	192	92	65	10	0
547	143	92	68	13	3
548	473	92	56	1	-9
549	225	92	63	8	-2
550	230	92	63	8	-2
551	494	92	56	1	-9
552	199	92	64	9	-1
553	122	92	69	14	4
554	361	92	59	4	-6
555	395	92	58	3	-7
556	354	92	59	4	-6
557	329	92	59	4	-6
558	189	92	65	10	0
559	439	92	57	2	-8
560	371	92	58	3	-7
561	210	92	64	9	-1
562	215	92	64	9	-1
563	208	92	64	9	-1
564	322	92	60	5	-5
565	347	92	59	4	-6
566	437	92	57	2	-8
567	142	92	68	13	3
568	274	92	61	6	-4
569	225	92	69	14	4
570	206	92	65	10	0
571	223	92	64	9	-1
572	193	92	65	10	0
573	236	92	63	8	-2
574	178	92	65	10	0
575	465	92	56	1	-9
576	250	92	62	7	-3
577	109	92	70	15	5
578	323	92	60	5	-5
579	307	92	60	5	-5
580	290	92	61	6	-4
581	290	92	61	6	-4

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
582	185	92	65	10	0
583	195	92	65	10	0
584	162	92	66	11	1
585	190	92	65	10	0
586	157	92	67	12	2
587	222	92	63	8	-2
588	352	92	59	4	-6
589	401	92	58	3	-7
590	420	92	57	2	-8
591	166	92	66	11	1
592	396	92	58	3	-7
593	423	92	57	2	-8
594	475	92	56	1	-9
595	156	92	67	12	2
596	314	92	60	5	-5
597	159	92	67	12	2
598	368	92	59	4	-6
599	447	92	56	1	-9
600	485	92	56	1	-9
601	149	92	67	12	2
602	148	92	67	12	2
603	179	92	65	10	0
604	494	92	56	1	-9
605	176	92	65	10	0
606	219	92	63	8	-2
607	223	92	63	8	-2
608	263	92	62	7	-3
609	413	92	57	2	-8
610	76	92	74	19	9
611	390	92	58	3	-7
612	279	92	61	6	-4
613	274	92	61	6	-4
614	232	92	63	8	-2
615	330	92	59	4	-6
616	283	92	61	6	-4
617	149	92	67	12	2
618	178	92	65	10	0
619	45	92	79	24	14
620	66	92	75	20	10
621	238	92	63	8	-2
622	327	92	60	5	-5
623	385	92	58	3	-7
624	321	92	60	5	-5
625	407	92	57	2	-8
626	404	92	57	2	-8
627	402	92	58	3	-7
628	411	92	57	2	-8
629	322	92	60	5	-5

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
630	330	92	59	4	-6
631	323	92	60	5	-5
632	269	92	61	6	-4
633	106	92	70	15	5
634	417	92	57	2	-8
635	259	92	62	7	-3
636	409	92	57	2	-8
637	356	92	59	4	-6
638	284	92	61	6	-4
639	364	92	58	3	-7
640	258	92	62	7	-3
641	219	92	63	8	-2
642	242	92	62	7	-3
643	263	92	62	7	-3
644	271	92	61	6	-4
645	288	92	61	6	-4
646	309	92	60	5	-5
647	120	92	69	14	4
648	316	92	60	5	-5
649	117	92	69	14	4
650	235	92	63	8	-2
651	127	92	69	14	4
652	108	92	70	15	5
653	111	92	70	15	5
654	446	92	57	2	-8
655	332	92	59	4	-6
656	485	92	56	1	-9
657	450	92	56	1	-9
658	384	92	58	3	-7
659	444	92	57	2	-8
660	464	92	56	1	-9
661	436	92	57	2	-8
662	471	92	56	1	-9
663	423	92	57	2	-8
664	413	92	57	2	-8
665	331	92	61	6	-4
666	112	92	70	15	5
667	296	92	60	5	-5
668	441	92	59	4	-6
669	72	92	74	19	9
670	226	92	64	9	-1
671	246	92	63	8	-2
672	384	92	58	3	-7
673	443	92	57	2	-8
674	205	92	64	9	-1
675	243	92	63	8	-2
676	121	92	69	14	4
677	61	92	76	21	11

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
678	354	92	59	4	-6
679	332	92	59	4	-6
680	366	92	58	3	-7
681	212	92	64	9	-1
682	159	92	67	12	2
683	118	92	69	14	4
684	313	92	60	5	-5
685	222	92	63	8	-2
686	500	92	56	1	-9
687	191	92	65	10	0
688	465	92	56	1	-9
689	380	92	58	3	-7
690	462	92	56	1	-9
691	251	92	62	7	-3
692	209	92	64	9	-1
693	415	92	57	2	-8
694	273	92	61	6	-4
695	478	92	56	1	-9
696	402	92	58	3	-7
697	183	92	65	10	0
698	479	92	56	1	-9
699	266	92	61	6	-4
700	449	92	56	1	-9
701	399	92	58	3	-7
702	353	92	59	4	-6
703	496	92	58	3	-7
704	482	92	57	2	-8
705	110	92	70	15	5
706	228	92	63	8	-2
707	123	92	69	14	4
708	354	92	59	4	-6
709	117	92	69	14	4
710	277	92	61	6	-4
711	270	92	61	6	-4
712	201	92	64	9	-1
713	132	92	69	14	4
714	234	92	63	8	-2
715	272	92	62	7	-3
716	113	92	70	15	5
718	350	92	59	4	-6
719	461	92	56	1	-9
720	251	92	62	7	-3
721	253	92	62	7	-3
722	218	92	63	8	-2
723	382	92	58	3	-7
724	228	92	63	8	-2
725	275	92	61	6	-4
726	381	92	58	3	-7

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
727	137	92	68	13	3
728	316	92	60	5	-5
729	287	92	61	6	-4
730	453	92	56	1	-9
731	455	92	56	1	-9
732	197	92	64	9	-1
733	189	92	65	10	0
734	171	92	66	11	1
735	185	92	65	10	0
736	224	92	63	8	-2
737	207	92	64	9	-1
738	385	92	58	3	-7
739	358	92	59	4	-6
740	405	92	57	2	-8
741	419	92	57	2	-8
742	482	92	56	1	-9
743	352	92	59	4	-6
744	150	92	67	12	2
745	114	92	70	15	5
746	488	92	56	1	-9
747	177	92	65	10	0
748	88	92	72	17	7
749	325	92	60	5	-5
750	299	92	60	5	-5
751	193	92	65	10	0
752	296	92	60	5	-5
753	227	92	63	8	-2
754	258	92	62	7	-3
755	272	92	61	6	-4
756	275	92	61	6	-4
757	498	92	55	0	-10
758	304	92	60	5	-5
759	72	92	74	19	9
760	455	92	56	1	-9
761	445	92	57	2	-8
762	173	92	66	11	1
763	163	92	66	11	1
764	144	92	67	12	2
765	310	92	60	5	-5
766	399	92	58	3	-7
767	371	92	58	3	-7
768	407	92	57	2	-8
769	126	92	69	14	4
770	178	92	65	10	0
771	145	92	67	12	2
772	139	92	68	13	3
773	452	92	56	1	-9
774	351	92	59	4	-6

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
775	460	92	56	1	-9
776	435	92	57	2	-8
777	306	92	60	5	-5
778	301	92	60	5	-5
779	144	92	67	12	2
780	159	92	66	11	1
782	217	92	63	8	-2
783	223	92	63	8	-2
784	168	92	66	11	1
785	329	92	60	5	-5
786	161	92	66	11	1
787	292	92	61	6	-4
788	149	92	67	12	2
789	147	92	67	12	2
790	438	92	57	2	-8
791	167	92	66	11	1
792	336	92	59	4	-6
793	171	92	66	11	1
794	198	92	64	9	-1
795	120	92	69	14	4
796	419	92	57	2	-8
797	419	92	57	2	-8
798	412	92	57	2	-8
799	411	92	57	2	-8
800	168	92	66	11	1
801	213	92	64	9	-1
802	182	92	65	10	0
803	115	92	70	15	5
804	153	92	67	12	2
805	165	92	66	11	1
806	187	92	65	10	0
807	195	92	65	10	0
808	166	92	66	11	1
809	481	92	56	1	-9
810	158	92	67	12	2
811	149	92	67	12	2
812	205	92	64	9	-1
813	112	92	70	15	5
814	337	92	59	4	-6
815	94	92	72	17	7
816	204	92	64	9	-1
817	80	92	73	18	8
818	85	92	73	18	8
819	280	92	62	7	-3
820	231	92	63	8	-2
821	183	92	65	10	0
822	115	92	70	15	5
823	275	92	61	6	-4

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
824	185	92	65	10	0
825	109	92	70	15	5
826	348	92	59	4	-6
827	451	92	56	1	-9
828	422	92	57	2	-8
829	418	92	57	2	-8
830	377	92	58	3	-7
831	298	92	60	5	-5
832	364	92	58	3	-7
833	332	92	59	4	-6
834	326	92	60	5	-5
835	289	92	61	6	-4
836	278	92	61	6	-4
837	465	92	56	1	-9
838	412	92	57	2	-8
839	486	92	56	1	-9
840	126	92	69	14	4
841	418	92	57	2	-8
842	218	92	63	8	-2
843	218	92	63	8	-2
844	189	92	65	10	0
845	420	92	57	2	-8
846	489	92	56	1	-9
848	469	92	56	1	-9
849	391	92	58	3	-7
850	416	92	57	2	-8
851	406	92	57	2	-8
852	296	92	60	5	-5
853	370	92	58	3	-7
854	440	92	57	2	-8
855	447	92	57	2	-8
856	266	92	61	6	-4
857	263	92	62	7	-3
858	258	92	62	7	-3
859	254	92	62	7	-3
860	251	92	62	7	-3
861	247	92	62	7	-3
862	239	92	63	8	-2
863	231	92	63	8	-2
864	448	92	56	1	-9
865	417	92	57	2	-8
866	380	92	58	3	-7
867	203	92	64	9	-1
868	208	92	64	9	-1
869	173	92	66	11	1
870	149	92	67	12	2
871	331	92	59	4	-6
872	313	92	60	5	-5

NSR	Shortest Distance to Nearest Tower (if towers to worst case position within LoD)	Total Equivalent Noise Level at 10 m from stringing (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit = 55 dB	Construction Noise Limit = 65 dB
				Construction Noise Limit Exceedance	Construction Noise Limit Exceedance
873	495	92	56	1	-9
874	306	92	60	5	-5
875	45	92	79	24	14
876	301	92	60	5	-5
877	468	92	56	1	-9
878	475	92	56	1	-9
879	351	92	59	4	-6
880	236	92	63	8	-2
881	270	92	61	6	-4
882	287	92	61	6	-4
883	293	92	61	6	-4
884	290	92	61	6	-4
885	482	92	56	1	-9
886	396	92	58	3	-7
887	433	92	57	2	-8
888	192	92	65	10	0
889	198	92	64	9	-1
890	348	92	59	4	-6
891	304	92	60	5	-5
892	130	92	68	13	3
893	257	92	62	7	-3
894	278	92	61	6	-4
895	121	92	69	14	4
896	177	92	65	10	0
897	262	92	62	7	-3
898	319	92	60	5	-5
899	379	92	58	3	-7
900	388	92	58	3	-7
901	484	92	56	1	-9
904	377	92	58	3	-7
905	136	92	68	13	3
906	258	92	62	7	-3
907	167	92	66	11	1
908	45	92	79	24	14