

Environmental Impact Assessment (EIA) Report

LT384 Tealing to Westfield Overhead Line (OHL) 400 kV Upgrade

November 2024



VOLUME 4: APPENDIX 14.5 - CONSTRUCTION NOISE ASSESSMENT OF 400 KV OHL

Table 14.5- 1 BS 5228-1 Assessment – Felling – Evenings and Weekends

NSR	Shortest distance to felling buffer boundary (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
1	1919	55	91	41	-14
2	1925	55	91	41	-14
3	1956	55	91	41	-14
4	1975	55	91	41	-14
5	2075	55	91	40	-15
6	2077	55	91	40	-15
7	2086	55	91	40	-15
8	2091	55	91	40	-15
9	2130	55	91	40	-15
10	2695	55	91	38	-17
11	3027	55	91	36	-19
12	3418	55	91	35	-20
13	4595	55	91	32	-23
14	4138	55	91	33	-22
15	4198	55	91	33	-22
16	4163	55	91	33	-22
17	4266	55	91	33	-22
18	4228	55	91	33	-22
19	4208	55	91	33	-22
20	4156	55	91	33	-22
21	4165	55	91	33	-22
22	4157	55	91	33	-22
23	4880	55	91	32	-23
24	4933	55	91	32	-23
25	5749	55	91	30	-25
26	5750	55	91	30	-25
27	5804	55	91	30	-25
28	5796	55	91	30	-25
29	5787	55	91	30	-25
30	5781	55	91	30	-25
31	5836	55	91	30	-25
32	5827	55	91	30	-25
33	5816	55	91	30	-25
34	5821	55	91	30	-25
35	5870	55	91	30	-25

NSR	Shortest distance to felling buffer boundary (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
36	5860	55	91	30	-25
37	5855	55	91	30	-25
38	5850	55	91	30	-25
39	5923	55	91	30	-25
40	5912	55	91	30	-25
41	5902	55	91	30	-25
42	5883	55	91	30	-25
43	5895	55	91	30	-25
44	5927	55	91	30	-25
45	5937	55	91	30	-25
46	5921	55	91	30	-25
47	5969	55	91	30	-25
48	5920	55	91	30	-25
49	5985	55	91	30	-25
50	5971	55	91	30	-25
51	5963	55	91	30	-25
52	5956	55	91	30	-25
53	6011	55	91	30	-25
54	5997	55	91	30	-25
55	6007	55	91	30	-25
56	5981	55	91	30	-25
57	6143	55	91	29	-26
58	6127	55	91	29	-26
59	6205	55	91	29	-26
60	6108	55	91	30	-25
61	6092	55	91	30	-25
62	6097	55	91	30	-25
63	6103	55	91	30	-25
64	6120	55	91	29	-26
65	6139	55	91	29	-26
66	7445	55	91	28	-27
67	7549	55	91	27	-28
68	7543	55	91	27	-28
69	7539	55	91	27	-28
70	7534	55	91	27	-28
71	7554	55	91	27	-28

NSR	Shortest distance to felling buffer boundary (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
72	7758	55	91	27	-28
73	7827	55	91	27	-28
74	7811	55	91	27	-28
75	8182	55	91	27	-28
76	8163	55	91	27	-28
77	8270	55	91	27	-28
78	8299	55	91	27	-28
79	8328	55	91	26	-29
80	8940	55	91	26	-29
81	8940	55	91	26	-29
82	9140	55	91	26	-29
83	9168	55	91	26	-29
84	9170	55	91	26	-29
85	9154	55	91	26	-29
86	9170	55	91	26	-29
87	9184	55	91	26	-29
88	9538	55	91	25	-30
89	9561	55	91	25	-30
90	9581	55	91	25	-30
91	9598	55	91	25	-30
92	9661	55	91	25	-30
93	9647	55	91	25	-30
94	9662	55	91	25	-30
95	9698	55	91	25	-30
96	9723	55	91	25	-30
97	9735	55	91	25	-30
98	9752	55	91	25	-30
99	9756	55	91	25	-30
100	10004	55	91	25	-30
101	10020	55	91	25	-30
102	10034	55	91	25	-30
103	10027	55	91	25	-30
104	10055	55	91	25	-30
105	10047	55	91	25	-30
106	10057	55	91	25	-30
107	10069	55	91	25	-30

NSR	Shortest distance to felling buffer boundary (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
108	10069	55	91	25	-30
109	10069	55	91	25	-30
110	10008	55	91	25	-30
111	10038	55	91	25	-30
112	10315	55	91	24	-31
113	10198	55	91	25	-30
114	10180	55	91	25	-30
115	10285	55	91	24	-31
116	10318	55	91	24	-31
117	10303	55	91	24	-31
118	10207	55	91	24	-31
119	10326	55	91	24	-31
120	10361	55	91	24	-31
121	10344	55	91	24	-31
122	10363	55	91	24	-31
123	10381	55	91	24	-31
124	10399	55	91	24	-31
125	10128	55	91	25	-30
126	10422	55	91	24	-31
127	10256	55	91	24	-31
128	10439	55	91	24	-31
129	10259	55	91	24	-31
130	10136	55	91	25	-30
131	10150	55	91	25	-30
132	10145	55	91	25	-30
133	10456	55	91	24	-31
134	10159	55	91	25	-30
135	10220	55	91	24	-31
136	10277	55	91	24	-31
137	10169	55	91	25	-30
138	10148	55	91	25	-30
139	10176	55	91	25	-30
140	10194	55	91	25	-30
141	10185	55	91	25	-30
142	10230	55	91	24	-31
143	10244	55	91	24	-31

NSR	Shortest distance to felling buffer boundary (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
144	10201	55	91	25	-30
145	10257	55	91	24	-31
146	10175	55	91	25	-30
147	10209	55	91	24	-31
148	10242	55	91	24	-31
149	10268	55	91	24	-31
150	10189	55	91	25	-30
151	10198	55	91	25	-30
152	10281	55	91	24	-31
153	10206	55	91	24	-31
154	10254	55	91	24	-31
155	10290	55	91	24	-31
156	10240	55	91	24	-31
157	10215	55	91	24	-31
158	10308	55	91	24	-31
159	10259	55	91	24	-31
160	10286	55	91	24	-31
161	10226	55	91	24	-31
162	10317	55	91	24	-31
163	10237	55	91	24	-31
164	10285	55	91	24	-31
165	10268	55	91	24	-31
166	10247	55	91	24	-31
167	10323	55	91	24	-31
168	10291	55	91	24	-31
169	10311	55	91	24	-31
170	10258	55	91	24	-31
171	10329	55	91	24	-31
172	10270	55	91	24	-31
173	10318	55	91	24	-31
174	10302	55	91	24	-31
175	10280	55	91	24	-31
176	10285	55	91	24	-31
177	10338	55	91	24	-31
178	10323	55	91	24	-31
179	10312	55	91	24	-31

NSR	Shortest distance to felling buffer boundary (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
180	10344	55	91	24	-31
181	10299	55	91	24	-31
182	10333	55	91	24	-31
183	10308	55	91	24	-31
184	10320	55	91	24	-31
185	10356	55	91	24	-31
186	10331	55	91	24	-31
187	10365	55	91	24	-31
188	10345	55	91	24	-31
189	10372	55	91	24	-31
190	10358	55	91	24	-31
191	10334	55	91	24	-31
192	10369	55	91	24	-31
193	10355	55	91	24	-31
194	10466	55	91	24	-31
195	10740	55	91	24	-31
196	10568	55	91	24	-31
197	10630	55	91	24	-31
198	10634	55	91	24	-31
199	10653	55	91	24	-31
200	10773	55	91	24	-31
201	10748	55	91	24	-31
202	10757	55	91	24	-31
203	10748	55	91	24	-31
204	10762	55	91	24	-31
205	10787	55	91	24	-31
206	10808	55	91	24	-31
207	10831	55	91	24	-31
208	10841	55	91	24	-31
209	10898	55	91	24	-31
210	10906	55	91	24	-31
211	10914	55	91	24	-31
212	10920	55	91	24	-31
213	10913	55	91	24	-31
214	10912	55	91	24	-31
215	10906	55	91	24	-31

NSR	Shortest distance to felling buffer boundary (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
216	10927	55	91	24	-31
217	10908	55	91	24	-31
218	10933	55	91	24	-31
219	10908	55	91	24	-31
220	10905	55	91	24	-31
221	10939	55	91	24	-31
222	10947	55	91	24	-31
223	10953	55	91	24	-31
224	10944	55	91	24	-31
225	10941	55	91	24	-31
226	10944	55	91	24	-31
227	11037	55	91	24	-31
228	11037	55	91	24	-31
229	12580	55	91	22	-33
230	12598	55	91	22	-33
231	12631	55	91	22	-33
232	12641	55	91	22	-33
233	12652	55	91	22	-33
234	12661	55	91	22	-33
235	12669	55	91	22	-33
236	13321	55	91	22	-33
237	13324	55	91	22	-33
238	13327	55	91	22	-33
239	14338	55	91	21	-34
240	14312	55	91	21	-34
241	14324	55	91	21	-34
242	14332	55	91	21	-34
243	14409	55	91	21	-34
244	14472	55	91	21	-34
245	16861	55	91	20	-35
246	17014	55	91	20	-35
247	17046	55	91	19	-36
248	17055	55	91	19	-36
249	17047	55	91	19	-36
250	17084	55	91	19	-36
251	17099	55	91	19	-36

NSR	Shortest distance to felling buffer boundary (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
252	17142	55	91	19	-36
253	17204	55	91	19	-36
254	17242	55	91	19	-36
255	17279	55	91	19	-36
256	17296	55	91	19	-36
257	18060	55	91	19	-36
258	18778	55	91	19	-36
259	19169	55	91	18	-37
260	19164	55	91	18	-37
261	19175	55	91	18	-37
262	19207	55	91	18	-37
263	19218	55	91	18	-37
264	19252	55	91	18	-37
265	19707	55	91	18	-37
266	20087	55	91	18	-37
267	20088	55	91	18	-37
268	20102	55	91	18	-37
269	20211	55	91	18	-37
270	20212	55	91	18	-37
271	20226	55	91	18	-37
272	20304	55	91	18	-37
273	20320	55	91	18	-37
274	20947	55	91	17	-38
275	20954	55	91	17	-38
276	21000	55	91	17	-38
277	21004	55	91	17	-38
278	21142	55	91	17	-38
279	21031	55	91	17	-38
280	22058	55	91	17	-38
281	21925	55	91	17	-38
282	22011	55	91	17	-38
283	22033	55	91	17	-38
284	22109	55	91	17	-38
285	22153	55	91	17	-38
286	22128	55	91	17	-38
287	22134	55	91	17	-38

NSR	Shortest distance to felling buffer boundary (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
288	22143	55	91	17	-38
289	22140	55	91	17	-38
290	22284	55	91	17	-38
291	22295	55	91	17	-38
292	22291	55	91	17	-38
293	22308	55	91	17	-38
294	22316	55	91	17	-38
295	22368	55	91	17	-38
296	22331	55	91	17	-38
297	22341	55	91	17	-38
298	22356	55	91	17	-38
299	22369	55	91	17	-38
300	22380	55	91	17	-38
301	22476	55	91	17	-38
302	22397	55	91	17	-38
303	22397	55	91	17	-38
304	22397	55	91	17	-38
305	22422	55	91	17	-38
306	22395	55	91	17	-38
307	22408	55	91	17	-38
308	22420	55	91	17	-38
309	22482	55	91	17	-38
310	22435	55	91	17	-38
311	22487	55	91	17	-38
312	22445	55	91	17	-38
313	22458	55	91	17	-38
314	22506	55	91	17	-38
315	22469	55	91	17	-38
316	22586	55	91	17	-38
317	22770	55	91	17	-38
318	22870	55	91	17	-38
319	22848	55	91	17	-38
320	22818	55	91	17	-38
321	22826	55	91	17	-38
322	22893	55	91	17	-38
323	22907	55	91	17	-38

NSR	Shortest distance to felling buffer boundary (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
324	22880	55	91	17	-38
325	22889	55	91	17	-38
326	22934	55	91	17	-38
327	22947	55	91	17	-38
328	22942	55	91	17	-38
329	22962	55	91	17	-38
330	22972	55	91	17	-38
331	22982	55	91	17	-38
332	23048	55	91	17	-38
333	23054	55	91	17	-38
334	23071	55	91	17	-38
335	23089	55	91	17	-38
336	23087	55	91	17	-38
337	23097	55	91	17	-38
338	23100	55	91	17	-38
339	23131	55	91	17	-38
340	23102	55	91	17	-38
341	23107	55	91	17	-38
342	23117	55	91	17	-38
343	23113	55	91	17	-38
344	22895	55	91	17	-38
345	22924	55	91	17	-38
346	23123	55	91	17	-38
347	23132	55	91	17	-38
348	23138	55	91	16	-39
349	23356	55	91	16	-39
350	23143	55	91	16	-39
351	23375	55	91	16	-39
352	23385	55	91	16	-39
353	23353	55	91	16	-39
354	23394	55	91	16	-39
355	23366	55	91	16	-39
356	23399	55	91	16	-39
357	23398	55	91	16	-39
358	23351	55	91	16	-39
359	23427	55	91	16	-39

NSR	Shortest distance to felling buffer boundary (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
360	23398	55	91	16	-39
361	23432	55	91	16	-39
362	23468	55	91	16	-39
363	23220	55	91	16	-39
364	23504	55	91	16	-39
365	23287	55	91	16	-39
366	23335	55	91	16	-39
367	23580	55	91	16	-39
368	23310	55	91	16	-39
369	23936	55	91	16	-39
370	23975	55	91	16	-39
371	23952	55	91	16	-39
372	24063	55	91	16	-39
373	24107	55	91	16	-39
374	24118	55	91	16	-39
375	24156	55	91	16	-39
376	24156	55	91	16	-39
377	24155	55	91	16	-39
378	24183	55	91	16	-39
379	24396	55	91	16	-39
380	24408	55	91	16	-39
381	26211	55	91	15	-40
382	26818	55	91	15	-40
383	26866	55	91	15	-40
384	26903	55	91	15	-40
385	26861	55	91	15	-40
386	26865	55	91	15	-40
387	26869	55	91	15	-40
388	26659	55	91	15	-40
389	26716	55	91	15	-40
390	26746	55	91	15	-40
391	27549	55	91	15	-40

Table 14.5- 2 BS 5228-1 Assessment – Foundations – Evenings and Weekends

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
1	250	55	85	55	0
2	230	55	85	56	1
3	294	55	85	53	-2
4	271	55	85	54	-1
5	217	55	85	57	2
6	226	55	85	57	2
7	261	55	85	54	-1
8	263	55	85	54	-1
9	249	55	85	55	0
10	187	55	85	57	2
11	322	55	85	52	-3
12	165	55	85	58	3
13	282	55	85	53	-2
14	83	55	85	65	10
15	85	55	85	65	10
16	109	55	85	63	8
17	181	55	85	59	4
18	196	55	85	57	2
19	221	55	85	56	1
20	283	55	85	54	-1
21	282	55	85	54	-1
22	296	55	85	54	-1
23	183	55	85	57	2
24	187	55	85	57	2
25	261	55	85	54	-1
26	231	55	85	55	0
27	276	55	85	54	-1
28	256	55	85	54	-1
29	232	55	85	55	0
30	209	55	85	56	1
31	256	55	85	54	-1
32	236	55	85	55	0
33	210	55	85	56	1
34	185	55	85	57	2
35	245	55	85	55	0
36	217	55	85	56	1

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
37	191	55	85	57	2
38	172	55	85	58	3
39	274	55	85	54	-1
40	232	55	85	55	0
41	210	55	85	56	1
42	157	55	85	59	4
43	175	55	85	58	3
44	207	55	85	56	1
45	226	55	85	55	0
46	170	55	85	58	3
47	265	55	85	54	-1
48	149	55	85	59	4
49	247	55	85	55	0
50	218	55	85	56	1
51	181	55	85	58	3
52	161	55	85	59	4
53	249	55	85	54	-1
54	210	55	85	56	1
55	230	55	85	55	0
56	168	55	85	58	3
57	112	55	85	62	7
58	163	55	85	59	4
59	87	55	85	65	10
60	230	55	85	55	0
61	274	55	85	54	-1
62	278	55	85	53	-2
63	279	55	85	53	-2
64	270	55	85	54	-1
65	254	55	85	54	-1
66	295	55	85	53	-2
67	196	55	85	57	2
68	186	55	85	57	2
69	178	55	85	58	3
70	168	55	85	58	3
71	179	55	85	58	3
72	173	55	85	58	3

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
73	216	55	85	56	1
74	170	55	85	58	3
75	197	55	85	57	2
76	168	55	85	58	3
77	87	55	85	65	10
78	127	55	85	61	6
79	104	55	85	63	8
80	125	55	85	61	6
81	125	55	85	61	6
82	129	55	85	61	6
83	142	55	85	60	5
84	144	55	85	60	5
85	111	55	85	62	7
86	93	55	85	64	9
87	77	55	85	66	11
88	262	55	85	54	-1
89	223	55	85	56	1
90	196	55	85	57	2
91	168	55	85	58	3
92	102	55	85	63	8
93	140	55	85	60	5
94	161	55	85	59	4
95	214	55	85	57	2
96	236	55	85	56	1
97	246	55	85	57	2
98	249	55	85	58	3
99	242	55	85	59	4
100	132	55	85	61	6
101	153	55	85	59	4
102	172	55	85	58	3
103	134	55	85	61	6
104	168	55	85	58	3
105	128	55	85	61	6
106	137	55	85	60	5
107	156	55	85	59	4
108	146	55	85	60	5

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
109	129	55	85	61	6
110	258	55	85	54	-1
111	287	55	85	53	-2
112	217	55	85	56	1
113	59	55	85	68	13
114	114	55	85	62	7
115	86	55	85	65	10
116	148	55	85	60	5
117	115	55	85	62	7
118	90	55	85	64	9
119	152	55	85	59	4
120	217	55	85	56	1
121	180	55	85	58	3
122	217	55	85	56	1
123	244	55	85	55	0
124	271	55	85	54	-1
125	299	55	85	53	-2
126	287	55	85	53	-2
127	59	55	85	69	14
128	293	55	85	53	-2
129	57	55	85	69	14
130	304	55	85	53	-2
131	276	55	85	53	-2
132	291	55	85	53	-2
133	297	55	85	53	-2
134	265	55	85	54	-1
135	144	55	85	60	5
136	59	55	85	69	14
137	254	55	85	54	-1
138	304	55	85	53	-2
139	245	55	85	55	0
140	211	55	85	56	1
141	236	55	85	55	0
142	156	55	85	59	4
143	131	55	85	61	6
144	218	55	85	56	1

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
145	125	55	85	61	6
146	289	55	85	53	-2
147	225	55	85	56	1
148	164	55	85	59	4
149	120	55	85	62	7
150	274	55	85	54	-1
151	266	55	85	54	-1
152	121	55	85	62	7
153	258	55	85	54	-1
154	171	55	85	58	3
155	115	55	85	63	8
156	200	55	85	57	2
157	250	55	85	54	-1
158	107	55	85	65	10
159	181	55	85	58	3
160	140	55	85	61	6
161	249	55	85	55	0
162	120	55	85	63	8
163	240	55	85	55	0
164	160	55	85	59	4
165	199	55	85	57	2
166	236	55	85	55	0
167	132	55	85	62	7
168	170	55	85	59	4
169	152	55	85	60	5
170	233	55	85	55	0
171	144	55	85	61	6
172	230	55	85	55	0
173	163	55	85	59	4
174	193	55	85	57	2
175	230	55	85	55	0
176	223	55	85	56	1
177	157	55	85	60	5
178	174	55	85	59	4
179	191	55	85	57	2
180	168	55	85	59	4

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
181	223	55	85	56	1
182	192	55	85	57	2
183	224	55	85	56	1
184	224	55	85	56	1
185	192	55	85	57	2
186	221	55	85	56	1
187	195	55	85	57	2
188	215	55	85	56	1
189	196	55	85	57	2
190	232	55	85	56	1
191	284	55	85	53	-2
192	244	55	85	55	0
193	284	55	85	53	-2
194	328	55	85	52	-3
195	211	55	85	56	1
196	272	55	85	54	-1
197	275	55	85	54	-1
198	275	55	85	54	-1
199	280	55	85	53	-2
200	266	55	85	54	-1
201	294	55	85	53	-2
202	285	55	85	53	-2
203	297	55	85	53	-2
204	285	55	85	53	-2
205	288	55	85	53	-2
206	276	55	85	54	-1
207	278	55	85	53	-2
208	338	55	85	52	-3
209	257	55	85	54	-1
210	254	55	85	54	-1
211	250	55	85	54	-1
212	248	55	85	55	0
213	268	55	85	54	-1
214	270	55	85	54	-1
215	284	55	85	53	-2
216	246	55	85	55	0

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
217	289	55	85	53	-2
218	243	55	85	55	0
219	295	55	85	53	-2
220	305	55	85	53	-2
221	241	55	85	55	0
222	239	55	85	55	0
223	236	55	85	55	0
224	289	55	85	53	-2
225	298	55	85	53	-2
226	305	55	85	53	-2
227	195	55	85	57	2
228	195	55	85	57	2
229	268	55	85	54	-1
230	261	55	85	54	-1
231	259	55	85	54	-1
232	270	55	85	54	-1
233	284	55	85	53	-2
234	295	55	85	53	-2
235	304	55	85	52	-3
236	140	55	85	61	6
237	136	55	85	61	6
238	131	55	85	62	7
239	315	55	85	52	-3
240	164	55	85	59	4
241	177	55	85	58	3
242	187	55	85	57	2
243	237	55	85	55	0
244	206	55	85	56	1
245	225	55	85	55	0
246	132	55	85	61	6
247	188	55	85	57	2
248	202	55	85	57	2
249	291	55	85	53	-2
250	232	55	85	55	0
251	265	55	85	54	-1
252	255	55	85	54	-1

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
253	250	55	85	54	-1
254	216	55	85	56	1
255	210	55	85	56	1
256	199	55	85	57	2
257	249	55	85	55	0
258	215	55	85	56	1
259	86	55	85	65	10
260	215	55	85	56	1
261	250	55	85	54	-1
262	230	55	85	55	0
263	256	55	85	54	-1
264	234	55	85	55	0
265	109	55	85	62	7
266	303	55	85	53	-2
267	303	55	85	53	-2
268	255	55	85	54	-1
269	194	55	85	57	2
270	192	55	85	57	2
271	175	55	85	58	3
272	125	55	85	61	6
273	113	55	85	62	7
274	131	55	85	61	6
275	132	55	85	61	6
276	115	55	85	62	7
277	116	55	85	62	7
278	263	55	85	54	-1
279	74	55	85	66	11
280	296	55	85	53	-2
281	86	55	85	65	10
282	135	55	85	60	5
283	118	55	85	62	7
284	160	55	85	59	4
285	186	55	85	57	2
286	240	55	85	55	0
287	239	55	85	55	0
288	234	55	85	55	0

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
289	239	55	85	55	0
290	123	55	85	61	6
291	152	55	85	59	4
292	192	55	85	57	2
293	184	55	85	57	2
294	176	55	85	58	3
295	120	55	85	62	7
296	171	55	85	58	3
297	165	55	85	58	3
298	163	55	85	59	4
299	160	55	85	59	4
300	158	55	85	59	4
301	159	55	85	59	4
302	148	55	85	60	5
303	148	55	85	60	5
304	148	55	85	60	5
305	141	55	85	60	5
306	158	55	85	59	4
307	159	55	85	59	4
308	162	55	85	59	4
309	171	55	85	58	3
310	166	55	85	58	3
311	177	55	85	58	3
312	171	55	85	58	3
313	177	55	85	58	3
314	156	55	85	59	4
315	183	55	85	57	2
316	77	55	85	66	11
317	133	55	85	61	6
318	217	55	85	56	1
319	183	55	85	57	2
320	141	55	85	60	5
321	146	55	85	60	5
322	226	55	85	55	0
323	237	55	85	55	0
324	190	55	85	57	2

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
325	197	55	85	57	2
326	233	55	85	55	0
327	249	55	85	54	-1
328	240	55	85	55	0
329	260	55	85	54	-1
330	269	55	85	54	-1
331	277	55	85	53	-2
332	286	55	85	53	-2
333	277	55	85	53	-2
334	281	55	85	53	-2
335	296	55	85	53	-2
336	287	55	85	53	-2
337	262	55	85	54	-1
338	254	55	85	54	-1
339	280	55	85	53	-2
340	237	55	85	55	0
341	222	55	85	56	1
342	211	55	85	56	1
343	190	55	85	57	2
344	236	55	85	55	0
345	208	55	85	56	1
346	151	55	85	59	4
347	130	55	85	61	6
348	115	55	85	62	7
349	289	55	85	53	-2
350	110	55	85	62	7
351	273	55	85	54	-1
352	252	55	85	54	-1
353	195	55	85	57	2
354	247	55	85	55	0
355	206	55	85	56	1
356	238	55	85	55	0
357	235	55	85	55	0
358	162	55	85	59	4
359	240	55	85	55	0
360	200	55	85	57	2

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
361	207	55	85	56	1
362	177	55	85	58	3
363	133	55	85	61	6
364	136	55	85	60	5
365	207	55	85	56	1
366	182	55	85	58	3
367	58	55	85	69	14
368	247	55	85	55	0
369	298	55	85	53	-2
370	286	55	85	53	-2
371	262	55	85	54	-1
372	213	55	85	56	1
373	145	55	85	60	5
374	104	55	85	63	8
375	65	55	85	67	12
376	292	55	85	53	-2
377	293	55	85	53	-2
378	275	55	85	53	-2
379	234	55	85	55	0
380	242	55	85	55	0
381	162	55	85	59	4
382	241	55	85	55	0
383	248	55	85	54	-1
384	253	55	85	54	-1
385	107	55	85	63	8
386	109	55	85	62	7
387	111	55	85	62	7
388	116	55	85	62	7
389	98	55	85	64	9
390	57	55	85	69	14
391	323	55	85	52	-3

Table 14.5- 3 BS 5228-1 Assessment – Stringing and Access – Evenings and Weekends

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
1	250	55	74	46	-9
2	230	55	74	48	-7
3	294	55	74	45	-10
4	271	55	74	47	-8
5	217	55	74	52	-3
6	226	55	74	51	-4
7	261	55	74	45	-10
8	263	55	74	45	-10
9	249	55	74	47	-8
10	187	55	74	48	-7
11	322	55	74	42	-13
12	165	55	74	48	-7
13	282	55	74	43	-12
14	83	55	74	55	0
15	85	55	74	55	0
16	109	55	74	53	-2
17	181	55	74	55	0
18	196	55	74	50	-5
19	221	55	74	48	-7
20	283	55	74	49	-6
21	282	55	74	49	-6
22	296	55	74	49	-6
23	183	55	74	46	-9
24	187	55	74	46	-9
25	261	55	74	46	-9
26	231	55	74	45	-10
27	276	55	74	44	-11
28	256	55	74	45	-10
29	232	55	74	45	-10
30	209	55	74	46	-9
31	256	55	74	44	-11
32	236	55	74	45	-10
33	210	55	74	46	-9
34	185	55	74	46	-9
35	245	55	74	44	-11
36	217	55	74	45	-10

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
37	191	55	74	46	-9
38	172	55	74	47	-8
39	274	55	74	43	-12
40	232	55	74	44	-11
41	210	55	74	45	-10
42	157	55	74	48	-7
43	175	55	74	47	-8
44	207	55	74	45	-10
45	226	55	74	45	-10
46	170	55	74	47	-8
47	265	55	74	43	-12
48	149	55	74	48	-7
49	247	55	74	44	-11
50	218	55	74	45	-10
51	181	55	74	47	-8
52	161	55	74	48	-7
53	249	55	74	44	-11
54	210	55	74	45	-10
55	230	55	74	44	-11
56	168	55	74	47	-8
57	112	55	74	51	-4
58	163	55	74	48	-7
59	87	55	74	54	-1
60	230	55	74	44	-11
61	274	55	74	43	-12
62	278	55	74	42	-13
63	279	55	74	42	-13
64	270	55	74	43	-12
65	254	55	74	43	-12
66	295	55	74	43	-12
67	196	55	74	46	-9
68	186	55	74	47	-8
69	178	55	74	47	-8
70	168	55	74	47	-8
71	179	55	74	47	-8
72	173	55	74	51	-4

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
73	216	55	74	47	-8
74	170	55	74	47	-8
75	197	55	74	47	-8
76	168	55	74	49	-6
77	87	55	74	57	2
78	127	55	74	51	-4
79	104	55	74	54	-1
80	125	55	74	50	-5
81	125	55	74	50	-5
82	129	55	74	50	-5
83	142	55	74	49	-6
84	144	55	74	49	-6
85	111	55	74	51	-4
86	93	55	74	53	-2
87	77	55	74	55	0
88	262	55	74	44	-11
89	223	55	74	45	-10
90	196	55	74	46	-9
91	168	55	74	47	-8
92	102	55	74	52	-3
93	140	55	74	49	-6
94	161	55	74	48	-7
95	214	55	74	50	-5
96	236	55	74	52	-3
97	246	55	74	54	-1
98	249	55	74	56	1
99	242	55	74	57	2
100	132	55	74	50	-5
101	153	55	74	48	-7
102	172	55	74	47	-8
103	134	55	74	49	-6
104	168	55	74	48	-7
105	128	55	74	50	-5
106	137	55	74	50	-5
107	156	55	74	48	-7
108	146	55	74	49	-6

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
109	129	55	74	50	-5
110	258	55	74	45	-10
111	287	55	74	44	-11
112	217	55	74	46	-9
113	59	55	74	58	3
114	114	55	74	52	-3
115	86	55	74	54	-1
116	148	55	74	49	-6
117	115	55	74	51	-4
118	90	55	74	54	-1
119	152	55	74	49	-6
120	217	55	74	45	-10
121	180	55	74	47	-8
122	217	55	74	45	-10
123	244	55	74	44	-11
124	271	55	74	43	-12
125	299	55	74	42	-13
126	287	55	74	43	-12
127	59	55	74	59	4
128	293	55	74	43	-12
129	57	55	74	60	5
130	304	55	74	42	-13
131	276	55	74	43	-12
132	291	55	74	42	-13
133	297	55	74	43	-12
134	265	55	74	43	-12
135	144	55	74	49	-6
136	59	55	74	60	5
137	254	55	74	44	-11
138	304	55	74	42	-13
139	245	55	74	44	-11
140	211	55	74	46	-9
141	236	55	74	45	-10
142	156	55	74	49	-6
143	131	55	74	51	-4
144	218	55	74	46	-9

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
145	125	55	74	52	-3
146	289	55	74	43	-12
147	225	55	74	45	-10
148	164	55	74	49	-6
149	120	55	74	54	-1
150	274	55	74	44	-11
151	266	55	74	44	-11
152	121	55	74	56	1
153	258	55	74	44	-11
154	171	55	74	49	-6
155	115	55	74	58	3
156	200	55	74	47	-8
157	250	55	74	45	-10
158	107	55	74	62	7
159	181	55	74	49	-6
160	140	55	74	53	-2
161	249	55	74	45	-10
162	120	55	74	59	4
163	240	55	74	45	-10
164	160	55	74	51	-4
165	199	55	74	48	-7
166	236	55	74	46	-9
167	132	55	74	57	2
168	170	55	74	51	-4
169	152	55	74	53	-2
170	233	55	74	46	-9
171	144	55	74	55	0
172	230	55	74	46	-9
173	163	55	74	52	-3
174	193	55	74	49	-6
175	230	55	74	47	-8
176	223	55	74	47	-8
177	157	55	74	53	-2
178	174	55	74	51	-4
179	191	55	74	50	-5
180	168	55	74	52	-3

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
181	223	55	74	47	-8
182	192	55	74	50	-5
183	224	55	74	47	-8
184	224	55	74	48	-7
185	192	55	74	50	-5
186	221	55	74	48	-7
187	195	55	74	50	-5
188	215	55	74	49	-6
189	196	55	74	50	-5
190	232	55	74	48	-7
191	284	55	74	45	-10
192	244	55	74	47	-8
193	284	55	74	45	-10
194	328	55	74	41	-14
195	211	55	74	47	-8
196	272	55	74	43	-12
197	275	55	74	43	-12
198	275	55	74	43	-12
199	280	55	74	43	-12
200	266	55	74	44	-11
201	294	55	74	43	-12
202	285	55	74	43	-12
203	297	55	74	43	-12
204	285	55	74	43	-12
205	288	55	74	43	-12
206	276	55	74	44	-11
207	278	55	74	44	-11
208	338	55	74	42	-13
209	257	55	74	44	-11
210	254	55	74	44	-11
211	250	55	74	44	-11
212	248	55	74	44	-11
213	268	55	74	43	-12
214	270	55	74	43	-12
215	284	55	74	43	-12
216	246	55	74	44	-11

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
217	289	55	74	43	-12
218	243	55	74	44	-11
219	295	55	74	43	-12
220	305	55	74	42	-13
221	241	55	74	44	-11
222	239	55	74	44	-11
223	236	55	74	44	-11
224	289	55	74	43	-12
225	298	55	74	42	-13
226	305	55	74	42	-13
227	195	55	74	46	-9
228	195	55	74	46	-9
229	268	55	74	43	-12
230	261	55	74	43	-12
231	259	55	74	43	-12
232	270	55	74	43	-12
233	284	55	74	42	-13
234	295	55	74	42	-13
235	304	55	74	41	-14
236	140	55	74	55	0
237	136	55	74	55	0
238	131	55	74	56	1
239	315	55	74	41	-14
240	164	55	74	47	-8
241	177	55	74	47	-8
242	187	55	74	46	-9
243	237	55	74	44	-11
244	206	55	74	45	-10
245	225	55	74	45	-10
246	132	55	74	50	-5
247	188	55	74	47	-8
248	202	55	74	46	-9
249	291	55	74	43	-12
250	232	55	74	45	-10
251	265	55	74	43	-12
252	255	55	74	44	-11

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
253	250	55	74	44	-11
254	216	55	74	45	-10
255	210	55	74	45	-10
256	199	55	74	46	-9
257	249	55	74	45	-10
258	215	55	74	45	-10
259	86	55	74	54	-1
260	215	55	74	45	-10
261	250	55	74	44	-11
262	230	55	74	45	-10
263	256	55	74	44	-11
264	234	55	74	45	-10
265	109	55	74	51	-4
266	303	55	74	43	-12
267	303	55	74	43	-12
268	255	55	74	45	-10
269	194	55	74	47	-8
270	192	55	74	47	-8
271	175	55	74	48	-7
272	125	55	74	50	-5
273	113	55	74	51	-4
274	131	55	74	50	-5
275	132	55	74	49	-6
276	115	55	74	51	-4
277	116	55	74	51	-4
278	263	55	74	43	-12
279	74	55	74	55	0
280	296	55	74	44	-11
281	86	55	74	54	-1
282	135	55	74	50	-5
283	118	55	74	51	-4
284	160	55	74	48	-7
285	186	55	74	47	-8
286	240	55	74	44	-11
287	239	55	74	44	-11
288	234	55	74	44	-11

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
289	239	55	74	44	-11
290	123	55	74	50	-5
291	152	55	74	48	-7
292	192	55	74	46	-9
293	184	55	74	46	-9
294	176	55	74	47	-8
295	120	55	74	51	-4
296	171	55	74	47	-8
297	165	55	74	48	-7
298	163	55	74	48	-7
299	160	55	74	48	-7
300	158	55	74	48	-7
301	159	55	74	48	-7
302	148	55	74	49	-6
303	148	55	74	49	-6
304	148	55	74	49	-6
305	141	55	74	49	-6
306	158	55	74	48	-7
307	159	55	74	48	-7
308	162	55	74	48	-7
309	171	55	74	47	-8
310	166	55	74	47	-8
311	177	55	74	47	-8
312	171	55	74	47	-8
313	177	55	74	47	-8
314	156	55	74	48	-7
315	183	55	74	46	-9
316	77	55	74	55	0
317	133	55	74	49	-6
318	217	55	74	45	-10
319	183	55	74	46	-9
320	141	55	74	49	-6
321	146	55	74	49	-6
322	226	55	74	44	-11
323	237	55	74	44	-11
324	190	55	74	46	-9

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
325	197	55	74	46	-9
326	233	55	74	44	-11
327	249	55	74	43	-12
328	240	55	74	44	-11
329	260	55	74	43	-12
330	269	55	74	43	-12
331	277	55	74	42	-13
332	286	55	74	42	-13
333	277	55	74	42	-13
334	281	55	74	42	-13
335	296	55	74	42	-13
336	287	55	74	42	-13
337	262	55	74	43	-12
338	254	55	74	43	-12
339	280	55	74	42	-13
340	237	55	74	44	-11
341	222	55	74	44	-11
342	211	55	74	45	-10
343	190	55	74	46	-9
344	236	55	74	44	-11
345	208	55	74	45	-10
346	151	55	74	48	-7
347	130	55	74	50	-5
348	115	55	74	51	-4
349	289	55	74	43	-12
350	110	55	74	51	-4
351	273	55	74	43	-12
352	252	55	74	44	-11
353	195	55	74	46	-9
354	247	55	74	44	-11
355	206	55	74	46	-9
356	238	55	74	45	-10
357	235	55	74	45	-10
358	162	55	74	48	-7
359	240	55	74	45	-10
360	200	55	74	46	-9

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
361	207	55	74	46	-9
362	177	55	74	48	-7
363	133	55	74	49	-6
364	136	55	74	50	-5
365	207	55	74	47	-8
366	182	55	74	49	-6
367	58	55	74	58	3
368	247	55	74	46	-9
369	298	55	74	42	-13
370	286	55	74	42	-13
371	262	55	74	43	-12
372	213	55	74	45	-10
373	145	55	74	49	-6
374	104	55	74	52	-3
375	65	55	74	56	1
376	292	55	74	42	-13
377	293	55	74	42	-13
378	275	55	74	43	-12
379	234	55	74	44	-11
380	242	55	74	44	-11
381	162	55	74	48	-7
382	241	55	74	44	-11
383	248	55	74	44	-11
384	253	55	74	43	-12
385	107	55	74	52	-3
386	109	55	74	51	-4
387	111	55	74	51	-4
388	116	55	74	51	-4
389	98	55	74	53	-2
390	57	55	74	58	3
391	323	55	74	44	-11

Table 14.5- 4 Assessment – Dismantling and Removal – Evenings and Weekends

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
1	250	55	81	55	0
2	230	55	81	56	1
3	294	55	81	53	-2
4	271	55	81	54	-1
5	217	55	81	57	2
6	226	55	81	57	2
7	261	55	81	54	-1
8	263	55	81	54	-1
9	249	55	81	55	0
10	187	55	81	57	2
11	322	55	81	52	-3
12	165	55	81	58	3
13	282	55	81	53	-2
14	83	55	81	65	10
15	85	55	81	65	10
16	109	55	81	63	8
17	181	55	81	59	4
18	196	55	81	57	2
19	221	55	81	56	1
20	283	55	81	54	-1
21	282	55	81	54	-1
22	296	55	81	54	-1
23	183	55	81	57	2
24	187	55	81	57	2
25	261	55	81	54	-1
26	231	55	81	55	0
27	276	55	81	54	-1
28	256	55	81	54	-1
29	232	55	81	55	0
30	209	55	81	56	1
31	256	55	81	54	-1
32	236	55	81	55	0
33	210	55	81	56	1
34	185	55	81	57	2
35	245	55	81	55	0
36	217	55	81	56	1

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
37	191	55	81	57	2
38	172	55	81	58	3
39	274	55	81	54	-1
40	232	55	81	55	0
41	210	55	81	56	1
42	157	55	81	59	4
43	175	55	81	58	3
44	207	55	81	56	1
45	226	55	81	55	0
46	170	55	81	58	3
47	265	55	81	54	-1
48	149	55	81	59	4
49	247	55	81	55	0
50	218	55	81	56	1
51	181	55	81	58	3
52	161	55	81	59	4
53	249	55	81	54	-1
54	210	55	81	56	1
55	230	55	81	55	0
56	168	55	81	58	3
57	112	55	81	62	7
58	163	55	81	59	4
59	87	55	81	65	10
60	230	55	81	55	0
61	274	55	81	54	-1
62	278	55	81	53	-2
63	279	55	81	53	-2
64	270	55	81	54	-1
65	254	55	81	54	-1
66	295	55	81	53	-2
67	196	55	81	57	2
68	186	55	81	57	2
69	178	55	81	58	3
70	168	55	81	58	3
71	179	55	81	58	3
72	173	55	81	58	3

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
73	216	55	81	56	1
74	170	55	81	58	3
75	197	55	81	57	2
76	168	55	81	58	3
77	87	55	81	65	10
78	127	55	81	61	6
79	104	55	81	63	8
80	125	55	81	61	6
81	125	55	81	61	6
82	129	55	81	61	6
83	142	55	81	60	5
84	144	55	81	60	5
85	111	55	81	62	7
86	93	55	81	64	9
87	77	55	81	66	11
88	262	55	81	54	-1
89	223	55	81	56	1
90	196	55	81	57	2
91	168	55	81	58	3
92	102	55	81	63	8
93	140	55	81	60	5
94	161	55	81	59	4
95	214	55	81	57	2
96	236	55	81	56	1
97	246	55	81	57	2
98	249	55	81	58	3
99	242	55	81	59	4
100	132	55	81	61	6
101	153	55	81	59	4
102	172	55	81	58	3
103	134	55	81	61	6
104	168	55	81	58	3
105	128	55	81	61	6
106	137	55	81	60	5
107	156	55	81	59	4
108	146	55	81	60	5

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
109	129	55	81	61	6
110	258	55	81	54	-1
111	287	55	81	53	-2
112	217	55	81	56	1
113	59	55	81	68	13
114	114	55	81	62	7
115	86	55	81	65	10
116	148	55	81	60	5
117	115	55	81	62	7
118	90	55	81	64	9
119	152	55	81	59	4
120	217	55	81	56	1
121	180	55	81	58	3
122	217	55	81	56	1
123	244	55	81	55	0
124	271	55	81	54	-1
125	299	55	81	53	-2
126	287	55	81	53	-2
127	59	55	81	69	14
128	293	55	81	53	-2
129	57	55	81	69	14
130	304	55	81	53	-2
131	276	55	81	53	-2
132	291	55	81	53	-2
133	297	55	81	53	-2
134	265	55	81	54	-1
135	144	55	81	60	5
136	59	55	81	69	14
137	254	55	81	54	-1
138	304	55	81	53	-2
139	245	55	81	55	0
140	211	55	81	56	1
141	236	55	81	55	0
142	156	55	81	59	4
143	131	55	81	61	6
144	218	55	81	56	1

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
145	125	55	81	61	6
146	289	55	81	53	-2
147	225	55	81	56	1
148	164	55	81	59	4
149	120	55	81	62	7
150	274	55	81	54	-1
151	266	55	81	54	-1
152	121	55	81	62	7
153	258	55	81	54	-1
154	171	55	81	58	3
155	115	55	81	63	8
156	200	55	81	57	2
157	250	55	81	54	-1
158	107	55	81	65	10
159	181	55	81	58	3
160	140	55	81	61	6
161	249	55	81	55	0
162	120	55	81	63	8
163	240	55	81	55	0
164	160	55	81	59	4
165	199	55	81	57	2
166	236	55	81	55	0
167	132	55	81	62	7
168	170	55	81	59	4
169	152	55	81	60	5
170	233	55	81	55	0
171	144	55	81	61	6
172	230	55	81	55	0
173	163	55	81	59	4
174	193	55	81	57	2
175	230	55	81	55	0
176	223	55	81	56	1
177	157	55	81	60	5
178	174	55	81	59	4
179	191	55	81	57	2
180	168	55	81	59	4

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
181	223	55	81	56	1
182	192	55	81	57	2
183	224	55	81	56	1
184	224	55	81	56	1
185	192	55	81	57	2
186	221	55	81	56	1
187	195	55	81	57	2
188	215	55	81	56	1
189	196	55	81	57	2
190	232	55	81	56	1
191	284	55	81	53	-2
192	244	55	81	55	0
193	284	55	81	53	-2
194	328	55	81	52	-3
195	211	55	81	56	1
196	272	55	81	54	-1
197	275	55	81	54	-1
198	275	55	81	54	-1
199	280	55	81	53	-2
200	266	55	81	54	-1
201	294	55	81	53	-2
202	285	55	81	53	-2
203	297	55	81	53	-2
204	285	55	81	53	-2
205	288	55	81	53	-2
206	276	55	81	54	-1
207	278	55	81	53	-2
208	338	55	81	52	-3
209	257	55	81	54	-1
210	254	55	81	54	-1
211	250	55	81	54	-1
212	248	55	81	55	0
213	268	55	81	54	-1
214	270	55	81	54	-1
215	284	55	81	53	-2
216	246	55	81	55	0

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
217	289	55	81	53	-2
218	243	55	81	55	0
219	295	55	81	53	-2
220	305	55	81	53	-2
221	241	55	81	55	0
222	239	55	81	55	0
223	236	55	81	55	0
224	289	55	81	53	-2
225	298	55	81	53	-2
226	305	55	81	53	-2
227	195	55	81	57	2
228	195	55	81	57	2
229	268	55	81	54	-1
230	261	55	81	54	-1
231	259	55	81	54	-1
232	270	55	81	54	-1
233	284	55	81	53	-2
234	295	55	81	53	-2
235	304	55	81	52	-3
236	140	55	81	61	6
237	136	55	81	61	6
238	131	55	81	62	7
239	315	55	81	52	-3
240	164	55	81	59	4
241	177	55	81	58	3
242	187	55	81	57	2
243	237	55	81	55	0
244	206	55	81	56	1
245	225	55	81	55	0
246	132	55	81	61	6
247	188	55	81	57	2
248	202	55	81	57	2
249	291	55	81	53	-2
250	232	55	81	55	0
251	265	55	81	54	-1
252	255	55	81	54	-1

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
253	250	55	81	54	-1
254	216	55	81	56	1
255	210	55	81	56	1
256	199	55	81	57	2
257	249	55	81	55	0
258	215	55	81	56	1
259	86	55	81	65	10
260	215	55	81	56	1
261	250	55	81	54	-1
262	230	55	81	55	0
263	256	55	81	54	-1
264	234	55	81	55	0
265	109	55	81	62	7
266	303	55	81	53	-2
267	303	55	81	53	-2
268	255	55	81	54	-1
269	194	55	81	57	2
270	192	55	81	57	2
271	175	55	81	58	3
272	125	55	81	61	6
273	113	55	81	62	7
274	131	55	81	61	6
275	132	55	81	61	6
276	115	55	81	62	7
277	116	55	81	62	7
278	263	55	81	54	-1
279	74	55	81	66	11
280	296	55	81	53	-2
281	86	55	81	65	10
282	135	55	81	60	5
283	118	55	81	62	7
284	160	55	81	59	4
285	186	55	81	57	2
286	240	55	81	55	0
287	239	55	81	55	0
288	234	55	81	55	0

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
289	239	55	81	55	0
290	123	55	81	61	6
291	152	55	81	59	4
292	192	55	81	57	2
293	184	55	81	57	2
294	176	55	81	58	3
295	120	55	81	62	7
296	171	55	81	58	3
297	165	55	81	58	3
298	163	55	81	59	4
299	160	55	81	59	4
300	158	55	81	59	4
301	159	55	81	59	4
302	148	55	81	60	5
303	148	55	81	60	5
304	148	55	81	60	5
305	141	55	81	60	5
306	158	55	81	59	4
307	159	55	81	59	4
308	162	55	81	59	4
309	171	55	81	58	3
310	166	55	81	58	3
311	177	55	81	58	3
312	171	55	81	58	3
313	177	55	81	58	3
314	156	55	81	59	4
315	183	55	81	57	2
316	77	55	81	66	11
317	133	55	81	61	6
318	217	55	81	56	1
319	183	55	81	57	2
320	141	55	81	60	5
321	146	55	81	60	5
322	226	55	81	55	0
323	237	55	81	55	0
324	190	55	81	57	2

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
325	197	55	81	57	2
326	233	55	81	55	0
327	249	55	81	54	-1
328	240	55	81	55	0
329	260	55	81	54	-1
330	269	55	81	54	-1
331	277	55	81	53	-2
332	286	55	81	53	-2
333	277	55	81	53	-2
334	281	55	81	53	-2
335	296	55	81	53	-2
336	287	55	81	53	-2
337	262	55	81	54	-1
338	254	55	81	54	-1
339	280	55	81	53	-2
340	237	55	81	55	0
341	222	55	81	56	1
342	211	55	81	56	1
343	190	55	81	57	2
344	236	55	81	55	0
345	208	55	81	56	1
346	151	55	81	59	4
347	130	55	81	61	6
348	115	55	81	62	7
349	289	55	81	53	-2
350	110	55	81	62	7
351	273	55	81	54	-1
352	252	55	81	54	-1
353	195	55	81	57	2
354	247	55	81	55	0
355	206	55	81	56	1
356	238	55	81	55	0
357	235	55	81	55	0
358	162	55	81	59	4
359	240	55	81	55	0
360	200	55	81	57	2

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
361	207	55	81	56	1
362	177	55	81	58	3
363	133	55	81	61	6
364	136	55	81	60	5
365	207	55	81	56	1
366	182	55	81	58	3
367	58	55	81	69	14
368	247	55	81	55	0
369	298	55	81	53	-2
370	286	55	81	53	-2
371	262	55	81	54	-1
372	213	55	81	56	1
373	145	55	81	60	5
374	104	55	81	63	8
375	65	55	81	67	12
376	292	55	81	53	-2
377	293	55	81	53	-2
378	275	55	81	53	-2
379	234	55	81	55	0
380	242	55	81	55	0
381	162	55	81	59	4
382	241	55	81	55	0
383	248	55	81	54	-1
384	253	55	81	54	-1
385	107	55	81	63	8
386	109	55	81	62	7
387	111	55	81	62	7
388	116	55	81	62	7
389	98	55	81	64	9
390	57	55	81	69	14
391	323	55	81	52	-3

Table 14.5- 5 BS 5228-1 Assessment – Felling – Daytime and Saturdays

NSR	Shortest distance to felling buffer boundary (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
1	1919	65	91	41	-24
2	1925	65	91	41	-24
3	1956	65	91	41	-24
4	1975	65	91	41	-24
5	2075	65	91	40	-25
6	2077	65	91	40	-25
7	2086	65	91	40	-25
8	2091	65	91	40	-25
9	2130	65	91	40	-25
10	2695	65	91	38	-27
11	3027	65	91	36	-29
12	3418	65	91	35	-30
13	4595	65	91	32	-33
14	4138	65	91	33	-32
15	4198	65	91	33	-32
16	4163	65	91	33	-32
17	4266	65	91	33	-32
18	4228	65	91	33	-32
19	4208	65	91	33	-32
20	4156	65	91	33	-32
21	4165	65	91	33	-32
22	4157	65	91	33	-32
23	4880	65	91	32	-33
24	4933	65	91	32	-33
25	5749	65	91	30	-35
26	5750	65	91	30	-35
27	5804	65	91	30	-35
28	5796	65	91	30	-35
29	5787	65	91	30	-35
30	5781	65	91	30	-35
31	5836	65	91	30	-35
32	5827	65	91	30	-35
33	5816	65	91	30	-35
34	5821	65	91	30	-35

NSR	Shortest distance to felling buffer boundary (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
35	5870	65	91	30	-35
36	5860	65	91	30	-35
37	5855	65	91	30	-35
38	5850	65	91	30	-35
39	5923	65	91	30	-35
40	5912	65	91	30	-35
41	5902	65	91	30	-35
42	5883	65	91	30	-35
43	5895	65	91	30	-35
44	5927	65	91	30	-35
45	5937	65	91	30	-35
46	5921	65	91	30	-35
47	5969	65	91	30	-35
48	5920	65	91	30	-35
49	5985	65	91	30	-35
50	5971	65	91	30	-35
51	5963	65	91	30	-35
52	5956	65	91	30	-35
53	6011	65	91	30	-35
54	5997	65	91	30	-35
55	6007	65	91	30	-35
56	5981	65	91	30	-35
57	6143	65	91	29	-36
58	6127	65	91	29	-36
59	6205	65	91	29	-36
60	6108	65	91	30	-35
61	6092	65	91	30	-35
62	6097	65	91	30	-35
63	6103	65	91	30	-35
64	6120	65	91	29	-36
65	6139	65	91	29	-36
66	7445	65	91	28	-37
67	7549	65	91	27	-38
68	7543	65	91	27	-38
69	7539	65	91	27	-38
70	7534	65	91	27	-38

NSR	Shortest distance to felling buffer boundary (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
71	7554	65	91	27	-38
72	7758	65	91	27	-38
73	7827	65	91	27	-38
74	7811	65	91	27	-38
75	8182	65	91	27	-38
76	8163	65	91	27	-38
77	8270	65	91	27	-38
78	8299	65	91	27	-38
79	8328	65	91	26	-39
80	8940	65	91	26	-39
81	8940	65	91	26	-39
82	9140	65	91	26	-39
83	9168	65	91	26	-39
84	9170	65	91	26	-39
85	9154	65	91	26	-39
86	9170	65	91	26	-39
87	9184	65	91	26	-39
88	9538	65	91	25	-40
89	9561	65	91	25	-40
90	9581	65	91	25	-40
91	9598	65	91	25	-40
92	9661	65	91	25	-40
93	9647	65	91	25	-40
94	9662	65	91	25	-40
95	9698	65	91	25	-40
96	9723	65	91	25	-40
97	9735	65	91	25	-40
98	9752	65	91	25	-40
99	9756	65	91	25	-40
100	10004	65	91	25	-40
101	10020	65	91	25	-40
102	10034	65	91	25	-40
103	10027	65	91	25	-40
104	10055	65	91	25	-40
105	10047	65	91	25	-40
106	10057	65	91	25	-40

NSR	Shortest distance to felling buffer boundary (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
107	10069	65	91	25	-40
108	10069	65	91	25	-40
109	10069	65	91	25	-40
110	10008	65	91	25	-40
111	10038	65	91	25	-40
112	10315	65	91	24	-41
113	10198	65	91	25	-40
114	10180	65	91	25	-40
115	10285	65	91	24	-41
116	10318	65	91	24	-41
117	10303	65	91	24	-41
118	10207	65	91	24	-41
119	10326	65	91	24	-41
120	10361	65	91	24	-41
121	10344	65	91	24	-41
122	10363	65	91	24	-41
123	10381	65	91	24	-41
124	10399	65	91	24	-41
125	10128	65	91	25	-40
126	10422	65	91	24	-41
127	10256	65	91	24	-41
128	10439	65	91	24	-41
129	10259	65	91	24	-41
130	10136	65	91	25	-40
131	10150	65	91	25	-40
132	10145	65	91	25	-40
133	10456	65	91	24	-41
134	10159	65	91	25	-40
135	10220	65	91	24	-41
136	10277	65	91	24	-41
137	10169	65	91	25	-40
138	10148	65	91	25	-40
139	10176	65	91	25	-40
140	10194	65	91	25	-40
141	10185	65	91	25	-40
142	10230	65	91	24	-41

NSR	Shortest distance to felling buffer boundary (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
143	10244	65	91	24	-41
144	10201	65	91	25	-40
145	10257	65	91	24	-41
146	10175	65	91	25	-40
147	10209	65	91	24	-41
148	10242	65	91	24	-41
149	10268	65	91	24	-41
150	10189	65	91	25	-40
151	10198	65	91	25	-40
152	10281	65	91	24	-41
153	10206	65	91	24	-41
154	10254	65	91	24	-41
155	10290	65	91	24	-41
156	10240	65	91	24	-41
157	10215	65	91	24	-41
158	10308	65	91	24	-41
159	10259	65	91	24	-41
160	10286	65	91	24	-41
161	10226	65	91	24	-41
162	10317	65	91	24	-41
163	10237	65	91	24	-41
164	10285	65	91	24	-41
165	10268	65	91	24	-41
166	10247	65	91	24	-41
167	10323	65	91	24	-41
168	10291	65	91	24	-41
169	10311	65	91	24	-41
170	10258	65	91	24	-41
171	10329	65	91	24	-41
172	10270	65	91	24	-41
173	10318	65	91	24	-41
174	10302	65	91	24	-41
175	10280	65	91	24	-41
176	10285	65	91	24	-41
177	10338	65	91	24	-41
178	10323	65	91	24	-41

NSR	Shortest distance to felling buffer boundary (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
179	10312	65	91	24	-41
180	10344	65	91	24	-41
181	10299	65	91	24	-41
182	10333	65	91	24	-41
183	10308	65	91	24	-41
184	10320	65	91	24	-41
185	10356	65	91	24	-41
186	10331	65	91	24	-41
187	10365	65	91	24	-41
188	10345	65	91	24	-41
189	10372	65	91	24	-41
190	10358	65	91	24	-41
191	10334	65	91	24	-41
192	10369	65	91	24	-41
193	10355	65	91	24	-41
194	10466	65	91	24	-41
195	10740	65	91	24	-41
196	10568	65	91	24	-41
197	10630	65	91	24	-41
198	10634	65	91	24	-41
199	10653	65	91	24	-41
200	10773	65	91	24	-41
201	10748	65	91	24	-41
202	10757	65	91	24	-41
203	10748	65	91	24	-41
204	10762	65	91	24	-41
205	10787	65	91	24	-41
206	10808	65	91	24	-41
207	10831	65	91	24	-41
208	10841	65	91	24	-41
209	10898	65	91	24	-41
210	10906	65	91	24	-41
211	10914	65	91	24	-41
212	10920	65	91	24	-41
213	10913	65	91	24	-41
214	10912	65	91	24	-41

NSR	Shortest distance to felling buffer boundary (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
215	10906	65	91	24	-41
216	10927	65	91	24	-41
217	10908	65	91	24	-41
218	10933	65	91	24	-41
219	10908	65	91	24	-41
220	10905	65	91	24	-41
221	10939	65	91	24	-41
222	10947	65	91	24	-41
223	10953	65	91	24	-41
224	10944	65	91	24	-41
225	10941	65	91	24	-41
226	10944	65	91	24	-41
227	11037	65	91	24	-41
228	11037	65	91	24	-41
229	12580	65	91	22	-43
230	12598	65	91	22	-43
231	12631	65	91	22	-43
232	12641	65	91	22	-43
233	12652	65	91	22	-43
234	12661	65	91	22	-43
235	12669	65	91	22	-43
236	13321	65	91	22	-43
237	13324	65	91	22	-43
238	13327	65	91	22	-43
239	14338	65	91	21	-44
240	14312	65	91	21	-44
241	14324	65	91	21	-44
242	14332	65	91	21	-44
243	14409	65	91	21	-44
244	14472	65	91	21	-44
245	16861	65	91	20	-45
246	17014	65	91	20	-45
247	17046	65	91	19	-46
248	17055	65	91	19	-46
249	17047	65	91	19	-46
250	17084	65	91	19	-46

NSR	Shortest distance to felling buffer boundary (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
251	17099	65	91	19	-46
252	17142	65	91	19	-46
253	17204	65	91	19	-46
254	17242	65	91	19	-46
255	17279	65	91	19	-46
256	17296	65	91	19	-46
257	18060	65	91	19	-46
258	18778	65	91	19	-46
259	19169	65	91	18	-47
260	19164	65	91	18	-47
261	19175	65	91	18	-47
262	19207	65	91	18	-47
263	19218	65	91	18	-47
264	19252	65	91	18	-47
265	19707	65	91	18	-47
266	20087	65	91	18	-47
267	20088	65	91	18	-47
268	20102	65	91	18	-47
269	20211	65	91	18	-47
270	20212	65	91	18	-47
271	20226	65	91	18	-47
272	20304	65	91	18	-47
273	20320	65	91	18	-47
274	20947	65	91	17	-48
275	20954	65	91	17	-48
276	21000	65	91	17	-48
277	21004	65	91	17	-48
278	21142	65	91	17	-48
279	21031	65	91	17	-48
280	22058	65	91	17	-48
281	21925	65	91	17	-48
282	22011	65	91	17	-48
283	22033	65	91	17	-48
284	22109	65	91	17	-48
285	22153	65	91	17	-48
286	22128	65	91	17	-48

NSR	Shortest distance to felling buffer boundary (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
287	22134	65	91	17	-48
288	22143	65	91	17	-48
289	22140	65	91	17	-48
290	22284	65	91	17	-48
291	22295	65	91	17	-48
292	22291	65	91	17	-48
293	22308	65	91	17	-48
294	22316	65	91	17	-48
295	22368	65	91	17	-48
296	22331	65	91	17	-48
297	22341	65	91	17	-48
298	22356	65	91	17	-48
299	22369	65	91	17	-48
300	22380	65	91	17	-48
301	22476	65	91	17	-48
302	22397	65	91	17	-48
303	22397	65	91	17	-48
304	22397	65	91	17	-48
305	22422	65	91	17	-48
306	22395	65	91	17	-48
307	22408	65	91	17	-48
308	22420	65	91	17	-48
309	22482	65	91	17	-48
310	22435	65	91	17	-48
311	22487	65	91	17	-48
312	22445	65	91	17	-48
313	22458	65	91	17	-48
314	22506	65	91	17	-48
315	22469	65	91	17	-48
316	22586	65	91	17	-48
317	22770	65	91	17	-48
318	22870	65	91	17	-48
319	22848	65	91	17	-48
320	22818	65	91	17	-48
321	22826	65	91	17	-48
322	22893	65	91	17	-48

NSR	Shortest distance to felling buffer boundary (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
323	22907	65	91	17	-48
324	22880	65	91	17	-48
325	22889	65	91	17	-48
326	22934	65	91	17	-48
327	22947	65	91	17	-48
328	22942	65	91	17	-48
329	22962	65	91	17	-48
330	22972	65	91	17	-48
331	22982	65	91	17	-48
332	23048	65	91	17	-48
333	23054	65	91	17	-48
334	23071	65	91	17	-48
335	23089	65	91	17	-48
336	23087	65	91	17	-48
337	23097	65	91	17	-48
338	23100	65	91	17	-48
339	23131	65	91	17	-48
340	23102	65	91	17	-48
341	23107	65	91	17	-48
342	23117	65	91	17	-48
343	23113	65	91	17	-48
344	22895	65	91	17	-48
345	22924	65	91	17	-48
346	23123	65	91	17	-48
347	23132	65	91	17	-48
348	23138	65	91	16	-49
349	23356	65	91	16	-49
350	23143	65	91	16	-49
351	23375	65	91	16	-49
352	23385	65	91	16	-49
353	23353	65	91	16	-49
354	23394	65	91	16	-49
355	23366	65	91	16	-49
356	23399	65	91	16	-49
357	23398	65	91	16	-49
358	23351	65	91	16	-49

NSR	Shortest distance to felling buffer boundary (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
359	23427	65	91	16	-49
360	23398	65	91	16	-49
361	23432	65	91	16	-49
362	23468	65	91	16	-49
363	23220	65	91	16	-49
364	23504	65	91	16	-49
365	23287	65	91	16	-49
366	23335	65	91	16	-49
367	23580	65	91	16	-49
368	23310	65	91	16	-49
369	23936	65	91	16	-49
370	23975	65	91	16	-49
371	23952	65	91	16	-49
372	24063	65	91	16	-49
373	24107	65	91	16	-49
374	24118	65	91	16	-49
375	24156	65	91	16	-49
376	24156	65	91	16	-49
377	24155	65	91	16	-49
378	24183	65	91	16	-49
379	24396	65	91	16	-49
380	24408	65	91	16	-49
381	26211	65	91	15	-50
382	26818	65	91	15	-50
383	26866	65	91	15	-50
384	26903	65	91	15	-50
385	26861	65	91	15	-50
386	26865	65	91	15	-50
387	26869	65	91	15	-50
388	26659	65	91	15	-50
389	26716	65	91	15	-50
390	26746	65	91	15	-50
391	27549	65	91	15	-50

Table 14.5- 6 Assessment – Foundations – Daytime and Saturdays

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
1	250	65	85	55	-10
2	230	65	85	56	-9
3	294	65	85	53	-12
4	271	65	85	54	-11
5	217	65	85	57	-8
6	226	65	85	57	-8
7	261	65	85	54	-11
8	263	65	85	54	-11
9	249	65	85	55	-10
10	187	65	85	57	-8
11	322	65	85	52	-13
12	165	65	85	58	-7
13	282	65	85	53	-12
14	83	65	85	65	0
15	85	65	85	65	0
16	109	65	85	63	-2
17	181	65	85	59	-6
18	196	65	85	57	-8
19	221	65	85	56	-9
20	283	65	85	54	-11
21	282	65	85	54	-11
22	296	65	85	54	-11
23	183	65	85	57	-8
24	187	65	85	57	-8
25	261	65	85	54	-11
26	231	65	85	55	-10
27	276	65	85	54	-11
28	256	65	85	54	-11
29	232	65	85	55	-10
30	209	65	85	56	-9
31	256	65	85	54	-11
32	236	65	85	55	-10
33	210	65	85	56	-9
34	185	65	85	57	-8
35	245	65	85	55	-10
36	217	65	85	56	-9

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
37	191	65	85	57	-8
38	172	65	85	58	-7
39	274	65	85	54	-11
40	232	65	85	55	-10
41	210	65	85	56	-9
42	157	65	85	59	-6
43	175	65	85	58	-7
44	207	65	85	56	-9
45	226	65	85	55	-10
46	170	65	85	58	-7
47	265	65	85	54	-11
48	149	65	85	59	-6
49	247	65	85	55	-10
50	218	65	85	56	-9
51	181	65	85	58	-7
52	161	65	85	59	-6
53	249	65	85	54	-11
54	210	65	85	56	-9
55	230	65	85	55	-10
56	168	65	85	58	-7
57	112	65	85	62	-3
58	163	65	85	59	-6
59	87	65	85	65	0
60	230	65	85	55	-10
61	274	65	85	54	-11
62	278	65	85	53	-12
63	279	65	85	53	-12
64	270	65	85	54	-11
65	254	65	85	54	-11
66	295	65	85	53	-12
67	196	65	85	57	-8
68	186	65	85	57	-8
69	178	65	85	58	-7
70	168	65	85	58	-7
71	179	65	85	58	-7
72	173	65	85	58	-7

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
73	216	65	85	56	-9
74	170	65	85	58	-7
75	197	65	85	57	-8
76	168	65	85	58	-7
77	87	65	85	65	0
78	127	65	85	61	-4
79	104	65	85	63	-2
80	125	65	85	61	-4
81	125	65	85	61	-4
82	129	65	85	61	-4
83	142	65	85	60	-5
84	144	65	85	60	-5
85	111	65	85	62	-3
86	93	65	85	64	-1
87	77	65	85	66	1
88	262	65	85	54	-11
89	223	65	85	56	-9
90	196	65	85	57	-8
91	168	65	85	58	-7
92	102	65	85	63	-2
93	140	65	85	60	-5
94	161	65	85	59	-6
95	214	65	85	57	-8
96	236	65	85	56	-9
97	246	65	85	57	-8
98	249	65	85	58	-7
99	242	65	85	59	-6
100	132	65	85	61	-4
101	153	65	85	59	-6
102	172	65	85	58	-7
103	134	65	85	61	-4
104	168	65	85	58	-7
105	128	65	85	61	-4
106	137	65	85	60	-5
107	156	65	85	59	-6
108	146	65	85	60	-5

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
109	129	65	85	61	-4
110	258	65	85	54	-11
111	287	65	85	53	-12
112	217	65	85	56	-9
113	59	65	85	68	3
114	114	65	85	62	-3
115	86	65	85	65	0
116	148	65	85	60	-5
117	115	65	85	62	-3
118	90	65	85	64	-1
119	152	65	85	59	-6
120	217	65	85	56	-9
121	180	65	85	58	-7
122	217	65	85	56	-9
123	244	65	85	55	-10
124	271	65	85	54	-11
125	299	65	85	53	-12
126	287	65	85	53	-12
127	59	65	85	69	4
128	293	65	85	53	-12
129	57	65	85	69	4
130	304	65	85	53	-12
131	276	65	85	53	-12
132	291	65	85	53	-12
133	297	65	85	53	-12
134	265	65	85	54	-11
135	144	65	85	60	-5
136	59	65	85	69	4
137	254	65	85	54	-11
138	304	65	85	53	-12
139	245	65	85	55	-10
140	211	65	85	56	-9
141	236	65	85	55	-10
142	156	65	85	59	-6
143	131	65	85	61	-4
144	218	65	85	56	-9

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
145	125	65	85	61	-4
146	289	65	85	53	-12
147	225	65	85	56	-9
148	164	65	85	59	-6
149	120	65	85	62	-3
150	274	65	85	54	-11
151	266	65	85	54	-11
152	121	65	85	62	-3
153	258	65	85	54	-11
154	171	65	85	58	-7
155	115	65	85	63	-2
156	200	65	85	57	-8
157	250	65	85	54	-11
158	107	65	85	65	0
159	181	65	85	58	-7
160	140	65	85	61	-4
161	249	65	85	55	-10
162	120	65	85	63	-2
163	240	65	85	55	-10
164	160	65	85	59	-6
165	199	65	85	57	-8
166	236	65	85	55	-10
167	132	65	85	62	-3
168	170	65	85	59	-6
169	152	65	85	60	-5
170	233	65	85	55	-10
171	144	65	85	61	-4
172	230	65	85	55	-10
173	163	65	85	59	-6
174	193	65	85	57	-8
175	230	65	85	55	-10
176	223	65	85	56	-9
177	157	65	85	60	-5
178	174	65	85	59	-6
179	191	65	85	57	-8
180	168	65	85	59	-6

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
181	223	65	85	56	-9
182	192	65	85	57	-8
183	224	65	85	56	-9
184	224	65	85	56	-9
185	192	65	85	57	-8
186	221	65	85	56	-9
187	195	65	85	57	-8
188	215	65	85	56	-9
189	196	65	85	57	-8
190	232	65	85	56	-9
191	284	65	85	53	-12
192	244	65	85	55	-10
193	284	65	85	53	-12
194	328	65	85	52	-13
195	211	65	85	56	-9
196	272	65	85	54	-11
197	275	65	85	54	-11
198	275	65	85	54	-11
199	280	65	85	53	-12
200	266	65	85	54	-11
201	294	65	85	53	-12
202	285	65	85	53	-12
203	297	65	85	53	-12
204	285	65	85	53	-12
205	288	65	85	53	-12
206	276	65	85	54	-11
207	278	65	85	53	-12
208	338	65	85	52	-13
209	257	65	85	54	-11
210	254	65	85	54	-11
211	250	65	85	54	-11
212	248	65	85	55	-10
213	268	65	85	54	-11
214	270	65	85	54	-11
215	284	65	85	53	-12
216	246	65	85	55	-10

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
217	289	65	85	53	-12
218	243	65	85	55	-10
219	295	65	85	53	-12
220	305	65	85	53	-12
221	241	65	85	55	-10
222	239	65	85	55	-10
223	236	65	85	55	-10
224	289	65	85	53	-12
225	298	65	85	53	-12
226	305	65	85	53	-12
227	195	65	85	57	-8
228	195	65	85	57	-8
229	268	65	85	54	-11
230	261	65	85	54	-11
231	259	65	85	54	-11
232	270	65	85	54	-11
233	284	65	85	53	-12
234	295	65	85	53	-12
235	304	65	85	52	-13
236	140	65	85	61	-4
237	136	65	85	61	-4
238	131	65	85	62	-3
239	315	65	85	52	-13
240	164	65	85	59	-6
241	177	65	85	58	-7
242	187	65	85	57	-8
243	237	65	85	55	-10
244	206	65	85	56	-9
245	225	65	85	55	-10
246	132	65	85	61	-4
247	188	65	85	57	-8
248	202	65	85	57	-8
249	291	65	85	53	-12
250	232	65	85	55	-10
251	265	65	85	54	-11
252	255	65	85	54	-11

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
253	250	65	85	54	-11
254	216	65	85	56	-9
255	210	65	85	56	-9
256	199	65	85	57	-8
257	249	65	85	55	-10
258	215	65	85	56	-9
259	86	65	85	65	0
260	215	65	85	56	-9
261	250	65	85	54	-11
262	230	65	85	55	-10
263	256	65	85	54	-11
264	234	65	85	55	-10
265	109	65	85	62	-3
266	303	65	85	53	-12
267	303	65	85	53	-12
268	255	65	85	54	-11
269	194	65	85	57	-8
270	192	65	85	57	-8
271	175	65	85	58	-7
272	125	65	85	61	-4
273	113	65	85	62	-3
274	131	65	85	61	-4
275	132	65	85	61	-4
276	115	65	85	62	-3
277	116	65	85	62	-3
278	263	65	85	54	-11
279	74	65	85	66	1
280	296	65	85	53	-12
281	86	65	85	65	0
282	135	65	85	60	-5
283	118	65	85	62	-3
284	160	65	85	59	-6
285	186	65	85	57	-8
286	240	65	85	55	-10
287	239	65	85	55	-10
288	234	65	85	55	-10

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
289	239	65	85	55	-10
290	123	65	85	61	-4
291	152	65	85	59	-6
292	192	65	85	57	-8
293	184	65	85	57	-8
294	176	65	85	58	-7
295	120	65	85	62	-3
296	171	65	85	58	-7
297	165	65	85	58	-7
298	163	65	85	59	-6
299	160	65	85	59	-6
300	158	65	85	59	-6
301	159	65	85	59	-6
302	148	65	85	60	-5
303	148	65	85	60	-5
304	148	65	85	60	-5
305	141	65	85	60	-5
306	158	65	85	59	-6
307	159	65	85	59	-6
308	162	65	85	59	-6
309	171	65	85	58	-7
310	166	65	85	58	-7
311	177	65	85	58	-7
312	171	65	85	58	-7
313	177	65	85	58	-7
314	156	65	85	59	-6
315	183	65	85	57	-8
316	77	65	85	66	1
317	133	65	85	61	-4
318	217	65	85	56	-9
319	183	65	85	57	-8
320	141	65	85	60	-5
321	146	65	85	60	-5
322	226	65	85	55	-10
323	237	65	85	55	-10
324	190	65	85	57	-8

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
325	197	65	85	57	-8
326	233	65	85	55	-10
327	249	65	85	54	-11
328	240	65	85	55	-10
329	260	65	85	54	-11
330	269	65	85	54	-11
331	277	65	85	53	-12
332	286	65	85	53	-12
333	277	65	85	53	-12
334	281	65	85	53	-12
335	296	65	85	53	-12
336	287	65	85	53	-12
337	262	65	85	54	-11
338	254	65	85	54	-11
339	280	65	85	53	-12
340	237	65	85	55	-10
341	222	65	85	56	-9
342	211	65	85	56	-9
343	190	65	85	57	-8
344	236	65	85	55	-10
345	208	65	85	56	-9
346	151	65	85	59	-6
347	130	65	85	61	-4
348	115	65	85	62	-3
349	289	65	85	53	-12
350	110	65	85	62	-3
351	273	65	85	54	-11
352	252	65	85	54	-11
353	195	65	85	57	-8
354	247	65	85	55	-10
355	206	65	85	56	-9
356	238	65	85	55	-10
357	235	65	85	55	-10
358	162	65	85	59	-6
359	240	65	85	55	-10
360	200	65	85	57	-8

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
361	207	65	85	56	-9
362	177	65	85	58	-7
363	133	65	85	61	-4
364	136	65	85	60	-5
365	207	65	85	56	-9
366	182	65	85	58	-7
367	58	65	85	69	4
368	247	65	85	55	-10
369	298	65	85	53	-12
370	286	65	85	53	-12
371	262	65	85	54	-11
372	213	65	85	56	-9
373	145	65	85	60	-5
374	104	65	85	63	-2
375	65	65	85	67	2
376	292	65	85	53	-12
377	293	65	85	53	-12
378	275	65	85	53	-12
379	234	65	85	55	-10
380	242	65	85	55	-10
381	162	65	85	59	-6
382	241	65	85	55	-10
383	248	65	85	54	-11
384	253	65	85	54	-11
385	107	65	85	63	-2
386	109	65	85	62	-3
387	111	65	85	62	-3
388	116	65	85	62	-3
389	98	65	85	64	-1
390	57	65	85	69	4
391	323	65	85	52	-13

Table 14.5- 7 BS 5228-1 Assessment – Stringing and Access – Daytime and Saturdays

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
1	250	65	74	46	-19
2	230	65	74	48	-17
3	294	65	74	45	-20
4	271	65	74	47	-18
5	217	65	74	52	-13
6	226	65	74	51	-14
7	261	65	74	45	-20
8	263	65	74	45	-20
9	249	65	74	47	-18
10	187	65	74	48	-17
11	322	65	74	42	-23
12	165	65	74	48	-17
13	282	65	74	43	-22
14	83	65	74	55	-10
15	85	65	74	55	-10
16	109	65	74	53	-12
17	181	65	74	55	-10
18	196	65	74	50	-15
19	221	65	74	48	-17
20	283	65	74	49	-16
21	282	65	74	49	-16
22	296	65	74	49	-16
23	183	65	74	46	-19
24	187	65	74	46	-19
25	261	65	74	46	-19
26	231	65	74	45	-20
27	276	65	74	44	-21
28	256	65	74	45	-20
29	232	65	74	45	-20
30	209	65	74	46	-19
31	256	65	74	44	-21
32	236	65	74	45	-20
33	210	65	74	46	-19
34	185	65	74	46	-19
35	245	65	74	44	-21
36	217	65	74	45	-20

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
37	191	65	74	46	-19
38	172	65	74	47	-18
39	274	65	74	43	-22
40	232	65	74	44	-21
41	210	65	74	45	-20
42	157	65	74	48	-17
43	175	65	74	47	-18
44	207	65	74	45	-20
45	226	65	74	45	-20
46	170	65	74	47	-18
47	265	65	74	43	-22
48	149	65	74	48	-17
49	247	65	74	44	-21
50	218	65	74	45	-20
51	181	65	74	47	-18
52	161	65	74	48	-17
53	249	65	74	44	-21
54	210	65	74	45	-20
55	230	65	74	44	-21
56	168	65	74	47	-18
57	112	65	74	51	-14
58	163	65	74	48	-17
59	87	65	74	54	-11
60	230	65	74	44	-21
61	274	65	74	43	-22
62	278	65	74	42	-23
63	279	65	74	42	-23
64	270	65	74	43	-22
65	254	65	74	43	-22
66	295	65	74	43	-22
67	196	65	74	46	-19
68	186	65	74	47	-18
69	178	65	74	47	-18
70	168	65	74	47	-18
71	179	65	74	47	-18
72	173	65	74	51	-14

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
73	216	65	74	47	-18
74	170	65	74	47	-18
75	197	65	74	47	-18
76	168	65	74	49	-16
77	87	65	74	57	-8
78	127	65	74	51	-14
79	104	65	74	54	-11
80	125	65	74	50	-15
81	125	65	74	50	-15
82	129	65	74	50	-15
83	142	65	74	49	-16
84	144	65	74	49	-16
85	111	65	74	51	-14
86	93	65	74	53	-12
87	77	65	74	55	-10
88	262	65	74	44	-21
89	223	65	74	45	-20
90	196	65	74	46	-19
91	168	65	74	47	-18
92	102	65	74	52	-13
93	140	65	74	49	-16
94	161	65	74	48	-17
95	214	65	74	50	-15
96	236	65	74	52	-13
97	246	65	74	54	-11
98	249	65	74	56	-9
99	242	65	74	57	-8
100	132	65	74	50	-15
101	153	65	74	48	-17
102	172	65	74	47	-18
103	134	65	74	49	-16
104	168	65	74	48	-17
105	128	65	74	50	-15
106	137	65	74	50	-15
107	156	65	74	48	-17
108	146	65	74	49	-16

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
109	129	65	74	50	-15
110	258	65	74	45	-20
111	287	65	74	44	-21
112	217	65	74	46	-19
113	59	65	74	58	-7
114	114	65	74	52	-13
115	86	65	74	54	-11
116	148	65	74	49	-16
117	115	65	74	51	-14
118	90	65	74	54	-11
119	152	65	74	49	-16
120	217	65	74	45	-20
121	180	65	74	47	-18
122	217	65	74	45	-20
123	244	65	74	44	-21
124	271	65	74	43	-22
125	299	65	74	42	-23
126	287	65	74	43	-22
127	59	65	74	59	-6
128	293	65	74	43	-22
129	57	65	74	60	-5
130	304	65	74	42	-23
131	276	65	74	43	-22
132	291	65	74	42	-23
133	297	65	74	43	-22
134	265	65	74	43	-22
135	144	65	74	49	-16
136	59	65	74	60	-5
137	254	65	74	44	-21
138	304	65	74	42	-23
139	245	65	74	44	-21
140	211	65	74	46	-19
141	236	65	74	45	-20
142	156	65	74	49	-16
143	131	65	74	51	-14
144	218	65	74	46	-19

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
145	125	65	74	52	-13
146	289	65	74	43	-22
147	225	65	74	45	-20
148	164	65	74	49	-16
149	120	65	74	54	-11
150	274	65	74	44	-21
151	266	65	74	44	-21
152	121	65	74	56	-9
153	258	65	74	44	-21
154	171	65	74	49	-16
155	115	65	74	58	-7
156	200	65	74	47	-18
157	250	65	74	45	-20
158	107	65	74	62	-3
159	181	65	74	49	-16
160	140	65	74	53	-12
161	249	65	74	45	-20
162	120	65	74	59	-6
163	240	65	74	45	-20
164	160	65	74	51	-14
165	199	65	74	48	-17
166	236	65	74	46	-19
167	132	65	74	57	-8
168	170	65	74	51	-14
169	152	65	74	53	-12
170	233	65	74	46	-19
171	144	65	74	55	-10
172	230	65	74	46	-19
173	163	65	74	52	-13
174	193	65	74	49	-16
175	230	65	74	47	-18
176	223	65	74	47	-18
177	157	65	74	53	-12
178	174	65	74	51	-14
179	191	65	74	50	-15
180	168	65	74	52	-13

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
181	223	65	74	47	-18
182	192	65	74	50	-15
183	224	65	74	47	-18
184	224	65	74	48	-17
185	192	65	74	50	-15
186	221	65	74	48	-17
187	195	65	74	50	-15
188	215	65	74	49	-16
189	196	65	74	50	-15
190	232	65	74	48	-17
191	284	65	74	45	-20
192	244	65	74	47	-18
193	284	65	74	45	-20
194	328	65	74	41	-24
195	211	65	74	47	-18
196	272	65	74	43	-22
197	275	65	74	43	-22
198	275	65	74	43	-22
199	280	65	74	43	-22
200	266	65	74	44	-21
201	294	65	74	43	-22
202	285	65	74	43	-22
203	297	65	74	43	-22
204	285	65	74	43	-22
205	288	65	74	43	-22
206	276	65	74	44	-21
207	278	65	74	44	-21
208	338	65	74	42	-23
209	257	65	74	44	-21
210	254	65	74	44	-21
211	250	65	74	44	-21
212	248	65	74	44	-21
213	268	65	74	43	-22
214	270	65	74	43	-22
215	284	65	74	43	-22
216	246	65	74	44	-21

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
217	289	65	74	43	-22
218	243	65	74	44	-21
219	295	65	74	43	-22
220	305	65	74	42	-23
221	241	65	74	44	-21
222	239	65	74	44	-21
223	236	65	74	44	-21
224	289	65	74	43	-22
225	298	65	74	42	-23
226	305	65	74	42	-23
227	195	65	74	46	-19
228	195	65	74	46	-19
229	268	65	74	43	-22
230	261	65	74	43	-22
231	259	65	74	43	-22
232	270	65	74	43	-22
233	284	65	74	42	-23
234	295	65	74	42	-23
235	304	65	74	41	-24
236	140	65	74	55	-10
237	136	65	74	55	-10
238	131	65	74	56	-9
239	315	65	74	41	-24
240	164	65	74	47	-18
241	177	65	74	47	-18
242	187	65	74	46	-19
243	237	65	74	44	-21
244	206	65	74	45	-20
245	225	65	74	45	-20
246	132	65	74	50	-15
247	188	65	74	47	-18
248	202	65	74	46	-19
249	291	65	74	43	-22
250	232	65	74	45	-20
251	265	65	74	43	-22
252	255	65	74	44	-21

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
253	250	65	74	44	-21
254	216	65	74	45	-20
255	210	65	74	45	-20
256	199	65	74	46	-19
257	249	65	74	45	-20
258	215	65	74	45	-20
259	86	65	74	54	-11
260	215	65	74	45	-20
261	250	65	74	44	-21
262	230	65	74	45	-20
263	256	65	74	44	-21
264	234	65	74	45	-20
265	109	65	74	51	-14
266	303	65	74	43	-22
267	303	65	74	43	-22
268	255	65	74	45	-20
269	194	65	74	47	-18
270	192	65	74	47	-18
271	175	65	74	48	-17
272	125	65	74	50	-15
273	113	65	74	51	-14
274	131	65	74	50	-15
275	132	65	74	49	-16
276	115	65	74	51	-14
277	116	65	74	51	-14
278	263	65	74	43	-22
279	74	65	74	55	-10
280	296	65	74	44	-21
281	86	65	74	54	-11
282	135	65	74	50	-15
283	118	65	74	51	-14
284	160	65	74	48	-17
285	186	65	74	47	-18
286	240	65	74	44	-21
287	239	65	74	44	-21
288	234	65	74	44	-21

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
289	239	65	74	44	-21
290	123	65	74	50	-15
291	152	65	74	48	-17
292	192	65	74	46	-19
293	184	65	74	46	-19
294	176	65	74	47	-18
295	120	65	74	51	-14
296	171	65	74	47	-18
297	165	65	74	48	-17
298	163	65	74	48	-17
299	160	65	74	48	-17
300	158	65	74	48	-17
301	159	65	74	48	-17
302	148	65	74	49	-16
303	148	65	74	49	-16
304	148	65	74	49	-16
305	141	65	74	49	-16
306	158	65	74	48	-17
307	159	65	74	48	-17
308	162	65	74	48	-17
309	171	65	74	47	-18
310	166	65	74	47	-18
311	177	65	74	47	-18
312	171	65	74	47	-18
313	177	65	74	47	-18
314	156	65	74	48	-17
315	183	65	74	46	-19
316	77	65	74	55	-10
317	133	65	74	49	-16
318	217	65	74	45	-20
319	183	65	74	46	-19
320	141	65	74	49	-16
321	146	65	74	49	-16
322	226	65	74	44	-21
323	237	65	74	44	-21
324	190	65	74	46	-19

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
325	197	65	74	46	-19
326	233	65	74	44	-21
327	249	65	74	43	-22
328	240	65	74	44	-21
329	260	65	74	43	-22
330	269	65	74	43	-22
331	277	65	74	42	-23
332	286	65	74	42	-23
333	277	65	74	42	-23
334	281	65	74	42	-23
335	296	65	74	42	-23
336	287	65	74	42	-23
337	262	65	74	43	-22
338	254	65	74	43	-22
339	280	65	74	42	-23
340	237	65	74	44	-21
341	222	65	74	44	-21
342	211	65	74	45	-20
343	190	65	74	46	-19
344	236	65	74	44	-21
345	208	65	74	45	-20
346	151	65	74	48	-17
347	130	65	74	50	-15
348	115	65	74	51	-14
349	289	65	74	43	-22
350	110	65	74	51	-14
351	273	65	74	43	-22
352	252	65	74	44	-21
353	195	65	74	46	-19
354	247	65	74	44	-21
355	206	65	74	46	-19
356	238	65	74	45	-20
357	235	65	74	45	-20
358	162	65	74	48	-17
359	240	65	74	45	-20
360	200	65	74	46	-19

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
361	207	65	74	46	-19
362	177	65	74	48	-17
363	133	65	74	49	-16
364	136	65	74	50	-15
365	207	65	74	47	-18
366	182	65	74	49	-16
367	58	65	74	58	-7
368	247	65	74	46	-19
369	298	65	74	42	-23
370	286	65	74	42	-23
371	262	65	74	43	-22
372	213	65	74	45	-20
373	145	65	74	49	-16
374	104	65	74	52	-13
375	65	65	74	56	-9
376	292	65	74	42	-23
377	293	65	74	42	-23
378	275	65	74	43	-22
379	234	65	74	44	-21
380	242	65	74	44	-21
381	162	65	74	48	-17
382	241	65	74	44	-21
383	248	65	74	44	-21
384	253	65	74	43	-22
385	107	65	74	52	-13
386	109	65	74	51	-14
387	111	65	74	51	-14
388	116	65	74	51	-14
389	98	65	74	53	-12
390	57	65	74	58	-7
391	323	65	74	44	-21

Table 14.5- 8 BS 5228-1 Assessment – Dismantling and Removal – Daytime and Saturdays

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
1	250	65	81	55	-10
2	230	65	81	56	-9
3	294	65	81	53	-12
4	271	65	81	54	-11
5	217	65	81	57	-8
6	226	65	81	57	-8
7	261	65	81	54	-11
8	263	65	81	54	-11
9	249	65	81	55	-10
10	187	65	81	57	-8
11	322	65	81	52	-13
12	165	65	81	58	-7
13	282	65	81	53	-12
14	83	65	81	65	0
15	85	65	81	65	0
16	109	65	81	63	-2
17	181	65	81	59	-6
18	196	65	81	57	-8
19	221	65	81	56	-9
20	283	65	81	54	-11
21	282	65	81	54	-11
22	296	65	81	54	-11
23	183	65	81	57	-8
24	187	65	81	57	-8
25	261	65	81	54	-11
26	231	65	81	55	-10
27	276	65	81	54	-11
28	256	65	81	54	-11
29	232	65	81	55	-10
30	209	65	81	56	-9
31	256	65	81	54	-11
32	236	65	81	55	-10
33	210	65	81	56	-9
34	185	65	81	57	-8
35	245	65	81	55	-10
36	217	65	81	56	-9

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
37	191	65	81	57	-8
38	172	65	81	58	-7
39	274	65	81	54	-11
40	232	65	81	55	-10
41	210	65	81	56	-9
42	157	65	81	59	-6
43	175	65	81	58	-7
44	207	65	81	56	-9
45	226	65	81	55	-10
46	170	65	81	58	-7
47	265	65	81	54	-11
48	149	65	81	59	-6
49	247	65	81	55	-10
50	218	65	81	56	-9
51	181	65	81	58	-7
52	161	65	81	59	-6
53	249	65	81	54	-11
54	210	65	81	56	-9
55	230	65	81	55	-10
56	168	65	81	58	-7
57	112	65	81	62	-3
58	163	65	81	59	-6
59	87	65	81	65	0
60	230	65	81	55	-10
61	274	65	81	54	-11
62	278	65	81	53	-12
63	279	65	81	53	-12
64	270	65	81	54	-11
65	254	65	81	54	-11
66	295	65	81	53	-12
67	196	65	81	57	-8
68	186	65	81	57	-8
69	178	65	81	58	-7
70	168	65	81	58	-7
71	179	65	81	58	-7
72	173	65	81	58	-7

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
73	216	65	81	56	-9
74	170	65	81	58	-7
75	197	65	81	57	-8
76	168	65	81	58	-7
77	87	65	81	65	0
78	127	65	81	61	-4
79	104	65	81	63	-2
80	125	65	81	61	-4
81	125	65	81	61	-4
82	129	65	81	61	-4
83	142	65	81	60	-5
84	144	65	81	60	-5
85	111	65	81	62	-3
86	93	65	81	64	-1
87	77	65	81	66	1
88	262	65	81	54	-11
89	223	65	81	56	-9
90	196	65	81	57	-8
91	168	65	81	58	-7
92	102	65	81	63	-2
93	140	65	81	60	-5
94	161	65	81	59	-6
95	214	65	81	57	-8
96	236	65	81	56	-9
97	246	65	81	57	-8
98	249	65	81	58	-7
99	242	65	81	59	-6
100	132	65	81	61	-4
101	153	65	81	59	-6
102	172	65	81	58	-7
103	134	65	81	61	-4
104	168	65	81	58	-7
105	128	65	81	61	-4
106	137	65	81	60	-5
107	156	65	81	59	-6
108	146	65	81	60	-5

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
109	129	65	81	61	-4
110	258	65	81	54	-11
111	287	65	81	53	-12
112	217	65	81	56	-9
113	59	65	81	68	3
114	114	65	81	62	-3
115	86	65	81	65	0
116	148	65	81	60	-5
117	115	65	81	62	-3
118	90	65	81	64	-1
119	152	65	81	59	-6
120	217	65	81	56	-9
121	180	65	81	58	-7
122	217	65	81	56	-9
123	244	65	81	55	-10
124	271	65	81	54	-11
125	299	65	81	53	-12
126	287	65	81	53	-12
127	59	65	81	69	4
128	293	65	81	53	-12
129	57	65	81	69	4
130	304	65	81	53	-12
131	276	65	81	53	-12
132	291	65	81	53	-12
133	297	65	81	53	-12
134	265	65	81	54	-11
135	144	65	81	60	-5
136	59	65	81	69	4
137	254	65	81	54	-11
138	304	65	81	53	-12
139	245	65	81	55	-10
140	211	65	81	56	-9
141	236	65	81	55	-10
142	156	65	81	59	-6
143	131	65	81	61	-4
144	218	65	81	56	-9

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
145	125	65	81	61	-4
146	289	65	81	53	-12
147	225	65	81	56	-9
148	164	65	81	59	-6
149	120	65	81	62	-3
150	274	65	81	54	-11
151	266	65	81	54	-11
152	121	65	81	62	-3
153	258	65	81	54	-11
154	171	65	81	58	-7
155	115	65	81	63	-2
156	200	65	81	57	-8
157	250	65	81	54	-11
158	107	65	81	65	0
159	181	65	81	58	-7
160	140	65	81	61	-4
161	249	65	81	55	-10
162	120	65	81	63	-2
163	240	65	81	55	-10
164	160	65	81	59	-6
165	199	65	81	57	-8
166	236	65	81	55	-10
167	132	65	81	62	-3
168	170	65	81	59	-6
169	152	65	81	60	-5
170	233	65	81	55	-10
171	144	65	81	61	-4
172	230	65	81	55	-10
173	163	65	81	59	-6
174	193	65	81	57	-8
175	230	65	81	55	-10
176	223	65	81	56	-9
177	157	65	81	60	-5
178	174	65	81	59	-6
179	191	65	81	57	-8
180	168	65	81	59	-6

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
181	223	65	81	56	-9
182	192	65	81	57	-8
183	224	65	81	56	-9
184	224	65	81	56	-9
185	192	65	81	57	-8
186	221	65	81	56	-9
187	195	65	81	57	-8
188	215	65	81	56	-9
189	196	65	81	57	-8
190	232	65	81	56	-9
191	284	65	81	53	-12
192	244	65	81	55	-10
193	284	65	81	53	-12
194	328	65	81	52	-13
195	211	65	81	56	-9
196	272	65	81	54	-11
197	275	65	81	54	-11
198	275	65	81	54	-11
199	280	65	81	53	-12
200	266	65	81	54	-11
201	294	65	81	53	-12
202	285	65	81	53	-12
203	297	65	81	53	-12
204	285	65	81	53	-12
205	288	65	81	53	-12
206	276	65	81	54	-11
207	278	65	81	53	-12
208	338	65	81	52	-13
209	257	65	81	54	-11
210	254	65	81	54	-11
211	250	65	81	54	-11
212	248	65	81	55	-10
213	268	65	81	54	-11
214	270	65	81	54	-11
215	284	65	81	53	-12
216	246	65	81	55	-10

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
217	289	65	81	53	-12
218	243	65	81	55	-10
219	295	65	81	53	-12
220	305	65	81	53	-12
221	241	65	81	55	-10
222	239	65	81	55	-10
223	236	65	81	55	-10
224	289	65	81	53	-12
225	298	65	81	53	-12
226	305	65	81	53	-12
227	195	65	81	57	-8
228	195	65	81	57	-8
229	268	65	81	54	-11
230	261	65	81	54	-11
231	259	65	81	54	-11
232	270	65	81	54	-11
233	284	65	81	53	-12
234	295	65	81	53	-12
235	304	65	81	52	-13
236	140	65	81	61	-4
237	136	65	81	61	-4
238	131	65	81	62	-3
239	315	65	81	52	-13
240	164	65	81	59	-6
241	177	65	81	58	-7
242	187	65	81	57	-8
243	237	65	81	55	-10
244	206	65	81	56	-9
245	225	65	81	55	-10
246	132	65	81	61	-4
247	188	65	81	57	-8
248	202	65	81	57	-8
249	291	65	81	53	-12
250	232	65	81	55	-10
251	265	65	81	54	-11
252	255	65	81	54	-11

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
253	250	65	81	54	-11
254	216	65	81	56	-9
255	210	65	81	56	-9
256	199	65	81	57	-8
257	249	65	81	55	-10
258	215	65	81	56	-9
259	86	65	81	65	0
260	215	65	81	56	-9
261	250	65	81	54	-11
262	230	65	81	55	-10
263	256	65	81	54	-11
264	234	65	81	55	-10
265	109	65	81	62	-3
266	303	65	81	53	-12
267	303	65	81	53	-12
268	255	65	81	54	-11
269	194	65	81	57	-8
270	192	65	81	57	-8
271	175	65	81	58	-7
272	125	65	81	61	-4
273	113	65	81	62	-3
274	131	65	81	61	-4
275	132	65	81	61	-4
276	115	65	81	62	-3
277	116	65	81	62	-3
278	263	65	81	54	-11
279	74	65	81	66	1
280	296	65	81	53	-12
281	86	65	81	65	0
282	135	65	81	60	-5
283	118	65	81	62	-3
284	160	65	81	59	-6
285	186	65	81	57	-8
286	240	65	81	55	-10
287	239	65	81	55	-10
288	234	65	81	55	-10

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
289	239	65	81	55	-10
290	123	65	81	61	-4
291	152	65	81	59	-6
292	192	65	81	57	-8
293	184	65	81	57	-8
294	176	65	81	58	-7
295	120	65	81	62	-3
296	171	65	81	58	-7
297	165	65	81	58	-7
298	163	65	81	59	-6
299	160	65	81	59	-6
300	158	65	81	59	-6
301	159	65	81	59	-6
302	148	65	81	60	-5
303	148	65	81	60	-5
304	148	65	81	60	-5
305	141	65	81	60	-5
306	158	65	81	59	-6
307	159	65	81	59	-6
308	162	65	81	59	-6
309	171	65	81	58	-7
310	166	65	81	58	-7
311	177	65	81	58	-7
312	171	65	81	58	-7
313	177	65	81	58	-7
314	156	65	81	59	-6
315	183	65	81	57	-8
316	77	65	81	66	1
317	133	65	81	61	-4
318	217	65	81	56	-9
319	183	65	81	57	-8
320	141	65	81	60	-5
321	146	65	81	60	-5
322	226	65	81	55	-10
323	237	65	81	55	-10
324	190	65	81	57	-8

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
325	197	65	81	57	-8
326	233	65	81	55	-10
327	249	65	81	54	-11
328	240	65	81	55	-10
329	260	65	81	54	-11
330	269	65	81	54	-11
331	277	65	81	53	-12
332	286	65	81	53	-12
333	277	65	81	53	-12
334	281	65	81	53	-12
335	296	65	81	53	-12
336	287	65	81	53	-12
337	262	65	81	54	-11
338	254	65	81	54	-11
339	280	65	81	53	-12
340	237	65	81	55	-10
341	222	65	81	56	-9
342	211	65	81	56	-9
343	190	65	81	57	-8
344	236	65	81	55	-10
345	208	65	81	56	-9
346	151	65	81	59	-6
347	130	65	81	61	-4
348	115	65	81	62	-3
349	289	65	81	53	-12
350	110	65	81	62	-3
351	273	65	81	54	-11
352	252	65	81	54	-11
353	195	65	81	57	-8
354	247	65	81	55	-10
355	206	65	81	56	-9
356	238	65	81	55	-10
357	235	65	81	55	-10
358	162	65	81	59	-6
359	240	65	81	55	-10
360	200	65	81	57	-8

NSR	Shortest distance to Nearest Tower (m)	Daytime Construction Noise Limit (dB)	Total Equivalent Noise Level at 10 m from OHL (dB)	Sound Pressure Level at Receptor (dB)	Construction Noise Limit Exceedance
361	207	65	81	56	-9
362	177	65	81	58	-7
363	133	65	81	61	-4
364	136	65	81	60	-5
365	207	65	81	56	-9
366	182	65	81	58	-7
367	58	65	81	69	4
368	247	65	81	55	-10
369	298	65	81	53	-12
370	286	65	81	53	-12
371	262	65	81	54	-11
372	213	65	81	56	-9
373	145	65	81	60	-5
374	104	65	81	63	-2
375	65	65	81	67	2
376	292	65	81	53	-12
377	293	65	81	53	-12
378	275	65	81	53	-12
379	234	65	81	55	-10
380	242	65	81	55	-10
381	162	65	81	59	-6
382	241	65	81	55	-10
383	248	65	81	54	-11
384	253	65	81	54	-11
385	107	65	81	63	-2
386	109	65	81	62	-3
387	111	65	81	62	-3
388	116	65	81	62	-3
389	98	65	81	64	-1
390	57	65	81	69	4
391	323	65	81	52	-13