

**Table 7-6: Cumulative Unmitigated Construction Sound Levels [dBA]**

Receptor ID	Participation Status	Site Preparation & Grading	Trenching & Road Construction	Equipment Installation	Commissioning	Worst-Case Total
1	Non-Participating	44	46	45	10	50
2	Non-Participating	65	66	66	31	70
3	Non-Participating	46	48	47	12	52
4	Non-Participating	46	47	47	12	52
5	Non-Participating	44	46	45	10	50
6	Non-Participating	46	48	47	12	52
7	Non-Participating	44	46	45	10	50
8	Non-Participating	47	48	48	13	52
9	Non-Participating	46	48	47	13	52
10	Non-Participating	47	49	48	13	53
11	Non-Participating	47	49	48	14	53
12	Non-Participating	44	46	45	10	50
13	Non-Participating	46	48	47	12	52
14	Non-Participating	44	46	45	11	50
15	Non-Participating	48	49	49	14	53
16	Non-Participating	44	46	46	11	50
17	Non-Participating	45	46	46	11	50
18	Non-Participating	45	46	46	11	50
19	Non-Participating	45	46	46	11	50
20	Non-Participating	44	45	45	10	50
21	Non-Participating	44	46	45	10	50
22	Non-Participating	44	46	45	10	50
23	Non-Participating	44	46	45	10	50
24	Non-Participating	45	46	46	11	50
25	Non-Participating	45	46	46	11	50
26	Non-Participating	45	46	46	11	50
27	Non-Participating	45	46	46	11	50
28	Non-Participating	45	46	46	11	50
29	Non-Participating	45	46	46	11	51
30	Non-Participating	45	47	46	11	51
31	Non-Participating	45	46	46	11	50
32	Non-Participating	45	46	48	11	51
33	Non-Participating	48	46	49	13	53
34	Non-Participating	45	47	47	11	51
35	Non-Participating	48	47	49	13	53
36	Non-Participating	45	47	46	11	51
37	Non-Participating	44	46	45	10	50
38	Non-Participating	44	46	45	10	50
39	Non-Participating	44	46	45	10	50
40	Non-Participating	45	46	46	11	50
41	Non-Participating	45	46	46	11	50
42	Non-Participating	45	46	46	11	50
43	Non-Participating	45	46	46	11	50
44	Non-Participating	45	46	46	11	50
45	Non-Participating	45	47	46	11	51
46	Non-Participating	45	47	46	11	51
47	Non-Participating	45	47	46	11	51
48	Non-Participating	45	47	46	11	51
49	Non-Participating	46	47	47	12	51
50	Non-Participating	45	47	46	12	51
51	Non-Participating	45	47	46	12	51
52	Non-Participating	45	47	46	11	51
53	Non-Participating	45	47	46	11	51
54	Non-Participating	45	46	46	11	51
55	Non-Participating	45	46	46	11	51
56	Non-Participating	45	46	46	11	50
57	Non-Participating	45	46	46	11	50
58	Non-Participating	45	46	46	11	50
59	Non-Participating	45	46	46	11	50
60	Non-Participating	44	46	46	11	50
61	Non-Participating	45	46	46	11	50
62	Non-Participating	45	46	46	11	50

**Table 7-6: Cumulative Unmitigated Construction Sound Levels [dBA]**

Receptor ID	Participation Status	Site Preparation & Grading	Trenching & Road Construction	Equipment Installation	Commissioning	Worst-Case Total
63	Non-Participating	45	46	46	11	50
64	Non-Participating	45	47	46	11	51
65	Non-Participating	45	46	46	11	50
66	Non-Participating	45	46	46	11	50
67	Non-Participating	45	46	46	11	50
68	Non-Participating	45	47	46	11	51
69	Non-Participating	45	46	46	11	51
70	Non-Participating	45	47	46	11	51
71	Non-Participating	45	47	46	12	51
72	Non-Participating	45	47	47	12	51
73	Non-Participating	46	47	47	12	51
74	Non-Participating	46	47	47	12	51
75	Non-Participating	46	47	47	12	51
76	Non-Participating	46	47	47	12	51
77	Non-Participating	46	47	47	12	51
78	Non-Participating	46	47	47	12	51
79	Non-Participating	46	47	47	12	51
80	Non-Participating	46	47	47	12	52
81	Non-Participating	46	48	47	12	52
82	Non-Participating	46	48	47	13	52
83	Non-Participating	47	48	48	13	52
84	Non-Participating	47	48	48	13	53
85	Non-Participating	47	49	48	13	53
86	Non-Participating	47	49	48	13	53
87	Non-Participating	48	49	49	14	53
88	Non-Participating	48	49	49	14	53
89	Non-Participating	47	49	49	14	53
90	Non-Participating	46	47	47	12	52
91	Non-Participating	46	47	47	12	51
92	Non-Participating	46	47	47	12	51
93	Non-Participating	46	47	47	12	51
94	Non-Participating	46	47	47	12	51
95	Non-Participating	46	47	47	12	51
96	Non-Participating	47	49	48	13	53
97	Non-Participating	47	48	48	13	53
98	Non-Participating	47	48	48	13	52
99	Non-Participating	46	48	47	12	52
100	Non-Participating	46	47	47	12	52
101	Non-Participating	46	47	47	12	52
102	Non-Participating	47	48	48	13	52
103	Non-Participating	46	47	47	12	51
104	Non-Participating	46	47	47	12	51
105	Non-Participating	45	47	47	12	51
106	Non-Participating	45	47	46	11	51
107	Non-Participating	46	47	47	12	51
108	Non-Participating	46	47	47	12	52
109	Non-Participating	46	48	47	12	52
110	Non-Participating	46	48	47	12	52
111	Non-Participating	46	48	47	13	52
112	Non-Participating	47	48	48	13	52
113	Non-Participating	47	48	48	13	52
114	Non-Participating	51	52	52	17	56
115	Non-Participating	51	53	52	17	57
116	Non-Participating	51	52	52	17	56
117	Non-Participating	51	52	52	17	56
118	Non-Participating	50	50	51	15	55
119	Non-Participating	47	48	48	13	52
120	Non-Participating	46	48	47	12	52
121	Non-Participating	46	47	47	12	52
122	Non-Participating	46	47	47	12	51
123	Non-Participating	46	47	47	12	51
124	Non-Participating	46	47	47	12	52

**Table 7-6: Cumulative Unmitigated Construction Sound Levels [dBA]**

Receptor ID	Participation Status	Site Preparation & Grading	Trenching & Road Construction	Equipment Installation	Commissioning	Worst-Case Total
125	Non-Participating	46	48	47	12	52
126	Non-Participating	47	48	48	13	52
127	Non-Participating	46	48	47	12	52
128	Non-Participating	47	49	48	13	53
129	Non-Participating	47	49	48	13	53
130	Non-Participating	47	49	48	13	53
131	Non-Participating	47	49	48	13	53
132	Non-Participating	47	48	48	13	52
133	Non-Participating	47	48	48	13	52
134	Non-Participating	47	48	48	13	52
135	Non-Participating	47	48	48	13	52
136	Non-Participating	47	49	48	14	53
137	Non-Participating	48	49	49	14	53
138	Non-Participating	47	48	48	13	52
139	Non-Participating	47	48	48	13	52
140	Non-Participating	47	48	48	13	53
141	Non-Participating	47	49	48	13	53
142	Non-Participating	47	49	48	13	53
143	Non-Participating	47	49	48	13	53
144	Non-Participating	47	49	48	14	53
145	Non-Participating	48	49	49	14	53
146	Non-Participating	48	49	49	14	54
147	Non-Participating	48	49	49	14	54
148	Non-Participating	48	50	49	14	54
149	Non-Participating	48	50	49	14	54
150	Non-Participating	51	53	52	17	57
151	Non-Participating	52	53	53	18	57
152	Non-Participating	51	53	52	17	57
153	Non-Participating	49	50	50	15	54
154	Non-Participating	48	50	49	14	54
155	Non-Participating	48	50	49	14	54
156	Non-Participating	48	49	49	14	54
157	Non-Participating	48	49	49	14	53
158	Non-Participating	48	49	49	14	53
159	Non-Participating	48	49	49	14	54
160	Non-Participating	48	50	49	15	54
161	Non-Participating	49	50	50	15	54
162	Non-Participating	49	50	50	15	55
163	Non-Participating	49	51	50	15	55
164	Non-Participating	51	51	50	15	55
165	Non-Participating	52	52	51	18	57
166	Non-Participating	52	54	53	18	58
167	Non-Participating	52	53	53	18	58
168	Non-Participating	48	49	49	14	53
169	Non-Participating	51	53	52	17	57
170	Non-Participating	57	59	58	23	63
171	Non-Participating	60	62	61	26	66
172	Non-Participating	57	59	58	23	63
173	Non-Participating	42	44	43	8	48
174	Non-Participating	42	44	44	9	48
175	Non-Participating	42	44	43	8	48
176	Non-Participating	42	44	43	9	48
177	Non-Participating	43	44	44	9	49
178	Non-Participating	42	44	43	8	48
179	Non-Participating	43	44	44	9	48
180	Non-Participating	43	44	44	9	48
181	Non-Participating	44	45	45	10	49
182	Non-Participating	44	45	45	10	50
183	Non-Participating	45	46	46	11	50
184	Non-Participating	47	48	48	13	52
185	Non-Participating	47	48	48	13	52
186	Non-Participating	47	48	48	13	52

**Table 7-6: Cumulative Unmitigated Construction Sound Levels [dBA]**

Receptor ID	Participation Status	Site Preparation & Grading	Trenching & Road Construction	Equipment Installation	Commissioning	Worst-Case Total
187	Non-Participating	47	49	49	14	53
188	Non-Participating	48	50	49	14	54
189	Non-Participating	49	50	50	15	54
190	Non-Participating	54	55	55	20	59
191	Non-Participating	54	55	55	20	60
192	Non-Participating	55	56	56	21	61
193	Non-Participating	57	58	58	23	62
194	Non-Participating	58	59	59	24	64
195	Non-Participating	61	62	62	27	67
196	Non-Participating	66	67	66	32	71
197	Non-Participating	64	65	64	30	69
198	Non-Participating	61	62	62	27	67
199	Non-Participating	60	61	61	26	65
200	Non-Participating	59	61	60	25	65
201	Non-Participating	58	60	59	24	64
202	Non-Participating	56	57	57	22	62
203	Non-Participating	57	58	58	23	62
204	Non-Participating	56	58	57	23	62
205	Non-Participating	56	58	57	22	62
206	Non-Participating	53	55	54	19	59
207	Non-Participating	52	54	53	19	58
208	Non-Participating	52	53	53	18	58
209	Non-Participating	50	50	50	16	55
210	Non-Participating	52	54	53	18	58
211	Non-Participating	50	52	51	16	56
212	Non-Participating	49	50	50	15	55
213	Non-Participating	49	50	50	15	54
214	Non-Participating	50	51	51	16	55
215	Non-Participating	48	50	49	15	54
216	Non-Participating	48	50	49	14	54
217	Non-Participating	48	49	49	14	54
218	Non-Participating	50	51	50	16	55
219	Non-Participating	51	52	52	17	56
220	Non-Participating	51	53	52	17	57
221	Non-Participating	51	53	52	17	57
222	Non-Participating	52	53	53	18	57
223	Non-Participating	48	50	50	15	54
224	Non-Participating	48	49	49	14	54
225	Non-Participating	48	49	49	15	54
226	Non-Participating	48	50	49	15	54
227	Non-Participating	49	50	49	15	54
228	Non-Participating	48	50	50	15	54
229	Non-Participating	49	51	50	16	55
230	Non-Participating	49	50	50	15	54
231	Non-Participating	51	52	52	17	56
232	Non-Participating	49	50	49	14	54
233	Non-Participating	49	50	49	14	54
234	Non-Participating	51	52	52	17	56
235	Non-Participating	49	51	50	16	55
236	Non-Participating	51	53	52	17	57
237	Non-Participating	51	53	52	18	57
238	Non-Participating	49	51	50	15	55
239	Non-Participating	53	54	54	19	58
240	Non-Participating	46	47	47	12	51
241	Non-Participating	45	46	46	11	51
242	Non-Participating	58	59	59	23	63
243	Non-Participating	57	58	58	23	63
244	Non-Participating	56	58	57	22	62
245	Non-Participating	58	59	58	23	63
246	Non-Participating	58	59	59	24	63
247	Non-Participating	58	59	59	24	63
248	Non-Participating	57	59	58	23	63

**Table 7-6: Cumulative Unmitigated Construction Sound Levels [dBA]**

Receptor ID	Participation Status	Site Preparation & Grading	Trenching & Road Construction	Equipment Installation	Commissioning	Worst-Case Total
249	Non-Participating	57	59	58	23	63
250	Non-Participating	50	52	52	17	56
251	Non-Participating	51	53	52	17	57
252	Non-Participating	51	52	52	17	56
253	Non-Participating	51	52	52	17	56
254	Non-Participating	50	51	51	16	55
255	Non-Participating	50	51	51	16	55
256	Non-Participating	51	52	52	17	56
257	Non-Participating	54	55	55	20	59
258	Non-Participating	53	55	55	20	59
259	Non-Participating	52	54	53	18	58
260	Non-Participating	52	54	53	18	58
261	Non-Participating	50	51	51	16	55
262	Non-Participating	49	51	50	15	55
263	Non-Participating	49	51	50	15	55
264	Non-Participating	48	50	50	15	54
265	Non-Participating	48	50	49	14	54
266	Non-Participating	51	53	52	17	57
267	Non-Participating	50	52	51	16	56
268	Non-Participating	45	47	46	11	51
269	Non-Participating	46	48	48	13	52
270	Non-Participating	45	47	46	11	51
271	Non-Participating	46	47	47	12	51
272	Non-Participating	51	52	52	17	56
273	Non-Participating	51	52	52	17	56
274	Non-Participating	51	52	52	17	56
275	Non-Participating	49	50	50	15	54
276	Non-Participating	49	50	50	15	54
277	Non-Participating	53	54	54	19	59
278	Non-Participating	54	55	55	20	60
279	Non-Participating	54	56	55	20	60
280	Non-Participating	49	51	50	15	55
281	Non-Participating	51	53	52	17	57
282	Non-Participating	51	52	52	17	56
283	Non-Participating	52	54	53	18	58
284	Non-Participating	51	53	52	17	57
285	Non-Participating	51	53	53	18	57
286	Non-Participating	55	57	56	21	61
287	Non-Participating	54	56	55	20	60
288	Non-Participating	54	56	55	20	60
289	Non-Participating	58	59	59	24	63
290	Non-Participating	58	60	59	24	64
291	Non-Participating	63	64	63	29	68
292	Non-Participating	65	66	65	31	70
293	Non-Participating	65	66	65	30	70
294	Non-Participating	62	63	63	28	68
295	Non-Participating	56	58	57	23	62
296	Non-Participating	61	63	62	27	67
297	Non-Participating	63	65	65	30	69
298	Non-Participating	55	56	56	20	60
299	Non-Participating	55	57	56	21	61
300	Non-Participating	55	57	56	21	61
301	Non-Participating	56	57	57	22	61
302	Non-Participating	64	66	65	30	70
303	Non-Participating	61	62	62	27	66
304	Non-Participating	61	63	62	27	67
305	Non-Participating	60	61	61	26	65
306	Non-Participating	66	68	67	32	72
307	Non-Participating	63	65	64	29	69
308	Non-Participating	53	54	54	19	58
309	Non-Participating	55	56	56	21	60
310	Non-Participating	55	57	56	21	61

**Table 7-6: Cumulative Unmitigated Construction Sound Levels [dBA]**

Receptor ID	Participation Status	Site Preparation & Grading	Trenching & Road Construction	Equipment Installation	Commissioning	Worst-Case Total
311	Non-Participating	54	56	55	20	60
312	Non-Participating	53	55	54	19	59
313	Non-Participating	51	53	52	17	57
314	Non-Participating	67	68	68	34	73
315	Non-Participating	62	64	64	29	68
316	Non-Participating	65	67	66	32	71
317	Non-Participating	63	65	64	29	69
318	Non-Participating	43	44	44	9	48
319	Non-Participating	43	44	44	9	48
320	Non-Participating	47	48	48	13	52
321	Non-Participating	41	42	42	7	46
322	Non-Participating	45	46	46	11	50
323	Non-Participating	54	55	55	20	59
324	Non-Participating	44	45	45	10	49
325	Non-Participating	44	46	45	10	50
326	Non-Participating	43	45	44	9	49
327	Non-Participating	50	51	51	16	55
328	Non-Participating	49	50	50	15	54
329	Non-Participating	49	50	50	15	55
330	Non-Participating	47	49	48	13	53
331	Non-Participating	46	47	47	12	52
332	Non-Participating	46	47	47	12	52
333	Non-Participating	46	47	47	12	51
334	Non-Participating	45	47	47	12	51
335	Non-Participating	48	49	49	13	53
336	Non-Participating	47	48	48	13	52
337	Non-Participating	48	50	49	14	54
338	Non-Participating	48	49	49	14	54
339	Non-Participating	48	49	49	14	54
340	Non-Participating	47	49	48	13	53
341	Non-Participating	44	46	45	10	50
342	Non-Participating	43	45	44	9	49
343	Non-Participating	43	45	44	9	49
344	Non-Participating	44	46	45	10	50
345	Non-Participating	44	45	45	10	49
346	Non-Participating	46	48	47	12	52
347	Non-Participating	46	48	47	13	52
348	Non-Participating	51	53	53	18	57
349	Non-Participating	52	54	53	18	58
350	Non-Participating	57	59	58	23	63
351	Non-Participating	56	57	57	22	62
352	Non-Participating	57	59	58	23	63
353	Non-Participating	56	58	57	23	62
354	Non-Participating	57	58	58	23	62
355	Non-Participating	61	63	62	27	67
356	Non-Participating	60	62	61	26	66
357	Non-Participating	58	59	59	24	64
358	Non-Participating	57	58	58	23	62
359	Non-Participating	56	58	57	22	62
360	Non-Participating	58	60	59	24	64
361	Non-Participating	57	59	58	23	63
362	Non-Participating	65	67	66	31	71
363	Non-Participating	69	71	70	35	75
364	Non-Participating	64	69	67	32	71
365	Non-Participating	62	63	63	28	67
366	Non-Participating	57	59	58	23	63
367	Non-Participating	52	53	53	18	58
368	Non-Participating	51	53	52	17	57
369	Non-Participating	54	55	55	20	59
370	Non-Participating	53	55	54	19	59
371	Non-Participating	52	54	53	18	58
372	Non-Participating	52	54	53	18	58

**Table 7-6: Cumulative Unmitigated Construction Sound Levels [dBA]**

Receptor ID	Participation Status	Site Preparation & Grading	Trenching & Road Construction	Equipment Installation	Commissioning	Worst-Case Total
373	Non-Participating	51	53	52	17	57
374	Non-Participating	51	52	52	17	57
375	Non-Participating	51	53	52	17	57
376	Non-Participating	43	45	44	9	49
377	Non-Participating	44	45	45	10	49
378	Non-Participating	44	45	45	10	50
379	Non-Participating	44	46	45	10	50
380	Non-Participating	44	46	45	10	50
381	Non-Participating	44	46	45	10	50
382	Non-Participating	45	46	46	11	50
383	Non-Participating	46	48	47	12	52
384	Non-Participating	51	52	52	17	56
385	Non-Participating	50	52	51	17	56
386	Non-Participating	51	52	52	17	56
387	Non-Participating	50	52	52	17	56
388	Non-Participating	51	52	52	17	56
389	Non-Participating	50	52	51	16	56
390	Non-Participating	50	51	51	16	55
391	Non-Participating	50	51	51	16	55
392	Non-Participating	50	51	51	16	56
393	Non-Participating	50	51	51	16	55
394	Non-Participating	50	51	51	16	55
395	Non-Participating	49	51	51	16	55
396	Non-Participating	45	47	46	11	51
397	Non-Participating	44	46	45	10	50
398	Non-Participating	44	46	45	10	50
399	Non-Participating	44	46	45	10	50
400	Non-Participating	44	46	45	10	50
401	Non-Participating	44	46	45	10	50
402	Non-Participating	45	46	46	11	50
403	Non-Participating	45	47	46	11	51
404	Non-Participating	46	47	47	12	52
405	Non-Participating	47	48	48	13	52
406	Non-Participating	47	48	48	13	52
407	Non-Participating	47	48	48	13	53
408	Non-Participating	47	48	48	13	53
409	Non-Participating	47	49	48	13	53
410	Non-Participating	47	49	48	13	53
411	Non-Participating	46	48	47	12	52
412	Non-Participating	46	48	47	12	52
413	Non-Participating	46	48	47	12	52
414	Non-Participating	47	48	48	13	52
415	Non-Participating	47	48	48	13	52
416	Non-Participating	44	46	45	10	50
417	Non-Participating	45	46	46	11	50
418	Non-Participating	44	46	45	10	50
419	Non-Participating	45	46	46	11	50
420	Non-Participating	45	47	47	12	51
421	Non-Participating	47	49	48	13	53
422	Non-Participating	49	51	50	15	55
423	Non-Participating	49	51	50	15	55
424	Non-Participating	51	52	52	17	56
425	Non-Participating	51	52	52	17	56
426	Participating	54	55	55	20	59
427	Non-Participating	44	46	45	10	50
428	Non-Participating	44	45	45	10	49
429	Non-Participating	47	48	48	13	52
430	Non-Participating	46	48	47	12	52
431	Non-Participating	46	47	47	12	51
432	Non-Participating	51	52	52	17	56
433	Non-Participating	52	53	53	18	57
434	Non-Participating	52	54	53	18	58

**Table 7-6: Cumulative Unmitigated Construction Sound Levels [dBA]**

Receptor ID	Participation Status	Site Preparation & Grading	Trenching & Road Construction	Equipment Installation	Commissioning	Worst-Case Total
435	Non-Participating	52	54	53	18	58
436	Non-Participating	53	54	54	19	58
437	Non-Participating	51	53	52	17	57
438	Non-Participating	51	53	52	17	57
439	Non-Participating	52	53	53	18	57
440	Non-Participating	50	52	51	15	56
441	Non-Participating	50	52	52	17	56
442	Non-Participating	49	52	51	16	56
443	Non-Participating	52	53	53	18	57
444	Non-Participating	51	53	53	18	57
445	Non-Participating	50	51	51	16	55
446	Non-Participating	55	57	56	21	61
447	Non-Participating	56	58	58	23	62
448	Non-Participating	58	60	59	24	64
449	Non-Participating	59	60	60	25	64
450	Non-Participating	55	57	57	21	61
451	Non-Participating	56	58	57	22	62
452	Non-Participating	56	58	58	23	62
453	Non-Participating	59	60	60	25	64
454	Non-Participating	59	61	60	25	65
455	Non-Participating	59	60	60	25	64
456	Non-Participating	61	62	62	27	66
457	Non-Participating	61	62	62	27	66
458	Non-Participating	60	62	61	26	66
459	Non-Participating	63	65	65	29	69
460	Non-Participating	64	66	66	31	70
461	Non-Participating	57	59	59	24	63
462	Non-Participating	63	64	64	29	68
463	Non-Participating	67	68	68	33	73
464	Non-Participating	68	69	69	35	74
465	Non-Participating	61	63	62	27	67
466	Non-Participating	62	63	63	28	67
467	Non-Participating	59	60	60	25	65
468	Non-Participating	60	62	61	26	66
469	Non-Participating	60	61	61	26	65
470	Non-Participating	66	67	67	32	71
471	Non-Participating	62	63	63	28	67
472	Non-Participating	58	59	59	24	64
473	Non-Participating	58	60	59	25	64
474	Non-Participating	58	59	59	24	63
475	Non-Participating	57	59	59	24	63
476	Non-Participating	57	59	58	23	63
477	Non-Participating	56	58	57	22	62
478	Non-Participating	55	57	56	21	61
479	Non-Participating	56	58	57	23	62
480	Non-Participating	56	58	57	22	62
481	Non-Participating	56	58	57	22	62
482	Non-Participating	56	58	57	22	62
483	Non-Participating	63	65	64	29	69
484	Non-Participating	69	70	70	35	74
485	Non-Participating	66	68	67	33	72
486	Non-Participating	67	68	68	33	72
487	Non-Participating	68	69	69	35	74
488	Non-Participating	60	62	61	26	66
489	Non-Participating	60	62	61	26	66
490	Non-Participating	47	49	48	13	53
491	Non-Participating	47	49	48	13	53
492	Non-Participating	44	45	45	10	49
493	Non-Participating	43	45	44	9	49
494	Non-Participating	44	45	45	10	49
495	Non-Participating	45	46	46	11	50
496	Non-Participating	45	47	46	12	51



**Table 7-6: Cumulative Unmitigated Construction Sound Levels [dBA]**

Receptor ID	Participation Status	Site Preparation & Grading	Trenching & Road Construction	Equipment Installation	Commissioning	Worst-Case Total
497	Non-Participating	46	47	47	12	51
498	Non-Participating	46	47	47	12	51
499	Non-Participating	46	47	47	12	52
500	Non-Participating	46	47	47	12	52
501	Non-Participating	46	47	47	12	51
502	Non-Participating	46	47	47	12	52
503	Non-Participating	60	61	61	26	65
504	Non-Participating	60	61	61	26	65
505	Non-Participating	59	60	60	25	64
506	Non-Participating	55	57	56	21	61
507	Non-Participating	54	56	55	21	60
508	Non-Participating	58	59	59	24	64
509	Non-Participating	59	60	60	25	64
510	Non-Participating	58	59	59	24	64
511	Non-Participating	57	59	58	23	63
512	Non-Participating	57	58	58	23	63
513	Non-Participating	51	52	52	17	57
514	Non-Participating	49	51	50	15	55
515	Non-Participating	48	50	49	15	54
516	Non-Participating	48	49	49	14	53
517	Non-Participating	47	49	48	14	53
518	Non-Participating	47	49	48	14	53
519	Non-Participating	47	48	48	13	53
520	Non-Participating	47	49	48	14	53
521	Non-Participating	48	49	49	14	53
522	Non-Participating	49	50	50	15	55
523	Non-Participating	49	50	50	16	55
524	Non-Participating	47	49	48	13	53
525	Non-Participating	47	49	48	14	53
526	Non-Participating	47	49	49	14	53
527	Non-Participating	47	49	48	13	53
528	Non-Participating	47	48	48	13	52
529	Non-Participating	50	52	52	17	56
530	Non-Participating	51	52	52	17	56
531	Non-Participating	51	53	52	17	57
532	Non-Participating	51	53	52	17	57
533	Non-Participating	52	53	53	18	57
534	Non-Participating	63	65	64	29	69
535	Non-Participating	63	64	64	29	68
536	Non-Participating	63	64	64	29	68
537	Non-Participating	66	68	67	32	72
538	Non-Participating	64	66	65	31	70
539	Non-Participating	66	67	67	32	72
540	Non-Participating	58	60	59	24	64
541	Non-Participating	59	60	60	25	64
542	Non-Participating	55	56	56	21	60
543	Non-Participating	52	54	53	18	58
544	Non-Participating	54	55	55	20	59
545	Non-Participating	61	63	62	28	67
546	Non-Participating	60	61	61	26	65
547	Non-Participating	59	60	60	25	65
548	Non-Participating	59	61	60	25	65
549	Non-Participating	61	63	62	27	67
550	Non-Participating	62	64	63	28	68
551	Non-Participating	64	66	65	30	70
552	Non-Participating	63	64	64	29	68
553	Non-Participating	67	68	68	33	72
554	Non-Participating	62	63	63	28	67
555	Non-Participating	61	62	61	27	66
556	Non-Participating	60	61	61	26	65
557	Non-Participating	59	60	59	25	64
558	Non-Participating	57	58	58	23	63

**Table 7-6: Cumulative Unmitigated Construction Sound Levels [dBA]**

Receptor ID	Participation Status	Site Preparation & Grading	Trenching & Road Construction	Equipment Installation	Commissioning	Worst-Case Total
559	Non-Participating	57	58	58	23	62
560	Non-Participating	56	57	57	22	61
561	Non-Participating	57	58	58	23	62
562	Non-Participating	56	57	57	22	61
563	Non-Participating	55	57	56	21	61
564	Non-Participating	56	58	58	23	62
565	Non-Participating	57	58	58	23	62
566	Non-Participating	64	66	65	30	70
567	Non-Participating	63	65	64	29	69
568	Non-Participating	73	73	74	39	78
569	Non-Participating	68	68	69	34	73
570	Non-Participating	66	67	68	33	72
571	Non-Participating	65	66	66	31	70
572	Non-Participating	65	66	66	31	70
573	Non-Participating	63	64	64	29	69
574	Non-Participating	62	64	63	28	68
575	Non-Participating	66	68	67	33	72
576	Non-Participating	68	69	69	34	73
577	Non-Participating	66	68	67	32	72
578	Non-Participating	65	66	66	31	70
579	Non-Participating	64	66	65	31	70
580	Non-Participating	59	61	61	26	65
581	Non-Participating	60	61	61	26	65
582	Non-Participating	60	62	61	26	66
583	Non-Participating	60	61	61	26	66
584	Non-Participating	55	56	56	21	60
585	Non-Participating	49	51	50	15	55
586	Non-Participating	49	50	50	15	54
587	Non-Participating	48	49	49	14	53
588	Non-Participating	50	52	51	17	56
589	Non-Participating	54	56	55	22	60
590	Non-Participating	54	55	55	20	59
591	Non-Participating	53	55	55	20	59
592	Non-Participating	54	55	55	20	60
593	Non-Participating	54	55	55	20	60
594	Non-Participating	54	55	55	20	60
595	Non-Participating	44	46	46	11	50
596	Non-Participating	45	46	46	11	50
597	Non-Participating	43	45	44	10	49
598	Non-Participating	43	44	44	9	48
599	Non-Participating	44	45	45	10	50
600	Non-Participating	43	45	44	9	49
601	Non-Participating	44	46	45	10	50
602	Non-Participating	45	46	46	11	50
603	Non-Participating	44	46	45	10	50
604	Non-Participating	44	46	46	11	50
605	Non-Participating	44	45	45	10	50
606	Non-Participating	44	46	45	10	50
607	Non-Participating	44	46	45	10	50
608	Non-Participating	44	46	45	10	50
609	Non-Participating	44	46	45	10	50
610	Non-Participating	45	46	46	11	50
611	Non-Participating	45	46	46	11	50
612	Non-Participating	46	48	47	12	52
613	Non-Participating	47	49	48	13	53
614	Non-Participating	51	52	52	17	56
615	Non-Participating	52	54	53	18	58
616	Non-Participating	48	50	49	14	54
617	Non-Participating	48	50	49	14	54
618	Non-Participating	48	50	49	14	54
619	Non-Participating	53	53	54	18	58
620	Non-Participating	53	55	54	19	59

**Table 7-6: Cumulative Unmitigated Construction Sound Levels [dBA]**

Receptor ID	Participation Status	Site Preparation & Grading	Trenching & Road Construction	Equipment Installation	Commissioning	Worst-Case Total
621	Non-Participating	51	52	52	17	56
622	Non-Participating	50	52	51	16	56
623	Non-Participating	43	45	44	9	49
624	Non-Participating	43	45	44	9	49
625	Non-Participating	49	51	50	15	55
626	Non-Participating	50	52	52	16	56
627	Non-Participating	50	52	51	16	56
628	Non-Participating	48	50	49	14	54
629	Non-Participating	45	47	46	11	51
630	Non-Participating	44	46	45	10	50
631	Non-Participating	46	47	47	12	52
632	Non-Participating	46	47	47	12	51
633	Non-Participating	46	47	47	12	51
634	Non-Participating	45	47	46	11	51
635	Non-Participating	44	46	46	10	50
636	Non-Participating	45	46	46	11	50
637	Non-Participating	46	47	46	12	51
638	Non-Participating	44	46	45	10	50
639	Non-Participating	41	43	43	8	47
640	Non-Participating	44	45	45	10	50
641	Non-Participating	47	48	48	13	52
642	Non-Participating	46	48	47	13	52
643	Non-Participating	47	48	48	13	53
644	Non-Participating	46	47	47	12	51
645	Non-Participating	47	49	48	14	53
646	Non-Participating	47	48	48	13	52
647	Non-Participating	46	48	47	12	52
648	Non-Participating	46	48	48	13	52
649	Non-Participating	47	49	48	13	53
650	Non-Participating	47	49	48	13	53
651	Non-Participating	47	48	48	13	53
652	Non-Participating	48	49	49	14	54
653	Non-Participating	47	49	48	13	53
654	Non-Participating	48	50	46	15	53
655	Non-Participating	49	50	47	15	53
656	Non-Participating	48	49	49	14	53
657	Non-Participating	47	49	48	13	53
658	Non-Participating	47	49	48	13	53
659	Non-Participating	47	49	48	13	53
660	Non-Participating	48	49	49	14	54
661	Non-Participating	48	49	49	14	54
662	Non-Participating	48	49	49	14	53
663	Non-Participating	48	50	49	14	54
664	Non-Participating	48	49	49	14	53
665	Non-Participating	48	49	49	14	53
666	Non-Participating	48	49	49	14	54
667	Non-Participating	48	49	49	14	53
668	Non-Participating	48	49	49	14	53
669	Non-Participating	48	49	49	14	53
670	Non-Participating	48	49	49	14	54
671	Non-Participating	48	50	50	14	54
672	Non-Participating	46	48	47	12	52
673	Non-Participating	46	47	47	12	51
674	Non-Participating	46	47	47	12	51
675	Non-Participating	47	49	49	14	53
676	Non-Participating	72	74	73	38	78
677	Non-Participating	62	64	63	28	68
678	Non-Participating	67	68	68	33	73
679	Non-Participating	67	68	68	33	72
680	Non-Participating	65	66	66	31	71
681	Non-Participating	66	67	67	32	71
682	Non-Participating	65	66	66	31	70

**Table 7-6: Cumulative Unmitigated Construction Sound Levels [dBA]**

Receptor ID	Participation Status	Site Preparation & Grading	Trenching & Road Construction	Equipment Installation	Commissioning	Worst-Case Total
683	Non-Participating	54	55	55	20	59
684	Non-Participating	52	53	53	18	57
685	Non-Participating	45	46	46	11	50
686	Non-Participating	59	60	60	25	64
687	Non-Participating	60	61	61	26	65
688	Non-Participating	59	61	60	25	65
689	Non-Participating	58	60	60	25	64
690	Non-Participating	61	62	62	27	67
691	Non-Participating	63	65	64	30	69
692	Non-Participating	62	63	63	28	67
693	Non-Participating	63	64	64	29	69
694	Non-Participating	62	64	64	29	68
695	Non-Participating	62	64	63	28	68
696	Non-Participating	59	61	60	25	65
697	Non-Participating	59	60	60	25	65
698	Non-Participating	60	61	61	26	65
699	Non-Participating	59	60	60	25	64
700	Non-Participating	59	60	60	25	64
701	Non-Participating	59	61	60	25	65
702	Non-Participating	59	60	60	25	64
703	Non-Participating	58	59	59	24	63
704	Non-Participating	56	57	57	22	61
705	Non-Participating	56	58	57	22	62
706	Non-Participating	57	58	58	23	62
707	Non-Participating	57	58	58	23	62
708	Non-Participating	56	58	57	22	62
709	Non-Participating	56	58	57	22	62
710	Non-Participating	46	47	47	12	51
711	Non-Participating	45	46	46	11	51
712	Non-Participating	44	45	45	10	49
713	Non-Participating	43	44	44	9	48
714	Non-Participating	60	61	61	26	65
715	Non-Participating	57	59	58	23	63
716	Non-Participating	54	56	55	21	60
717	Non-Participating	50	51	51	16	56
718	Non-Participating	45	46	46	11	50
719	Non-Participating	44	46	45	10	50
720	Non-Participating	57	59	58	23	63
721	Non-Participating	44	45	45	10	49
722	Non-Participating	60	61	61	26	65
723	Non-Participating	59	61	60	25	65
724	Non-Participating	60	62	61	27	66
725	Non-Participating	61	62	62	27	66
726	Non-Participating	60	62	61	26	66
727	Non-Participating	61	62	62	27	67
728	Non-Participating	62	63	63	28	68
729	Non-Participating	61	63	62	27	67
730	Non-Participating	63	64	64	29	68
731	Non-Participating	62	63	63	28	67
732	Non-Participating	64	65	64	30	69
733	Non-Participating	61	63	62	27	67
734	Non-Participating	61	63	62	27	67
735	Non-Participating	68	69	68	34	73
736	Non-Participating	67	68	68	33	72
737	Non-Participating	64	65	65	30	70
738	Non-Participating	64	65	65	30	69
739	Non-Participating	65	66	65	31	70
740	Non-Participating	63	64	64	29	68
741	Non-Participating	61	63	62	27	67
742	Non-Participating	68	70	69	35	74
743	Non-Participating	63	65	64	30	69
744	Non-Participating	63	64	64	29	68

**Table 7-6: Cumulative Unmitigated Construction Sound Levels [dBA]**

Receptor ID	Participation Status	Site Preparation & Grading	Trenching & Road Construction	Equipment Installation	Commissioning	Worst-Case Total
745	Non-Participating	62	63	63	28	67
746	Non-Participating	62	63	63	28	67
747	Non-Participating	62	63	63	28	68
748	Non-Participating	62	63	63	28	67
749	Non-Participating	62	63	63	28	67
750	Non-Participating	62	64	63	28	68
751	Non-Participating	69	71	69	35	74
752	Non-Participating	66	68	67	33	72
753	Participating	54	56	55	20	60
754	Participating	54	56	55	20	60
755	Non-Participating	59	61	60	25	65
756	Participating	54	56	55	20	60
757	Participating	48	50	50	14	54
758	Participating	63	65	64	29	69
759	Participating	52	54	53	18	58
760	Non-Participating	52	53	53	18	57
761	Non-Participating	59	60	60	25	64
762	Participating	67	68	68	33	73
763	Participating	56	58	57	22	62
764	Participating	65	66	65	31	70