APPENDIX 12-8

PROPOSED DEVELOPMENT NOISE LEVELS

APPENDIX 12-8 – NOISE LEVELS DUE TO PROPOSED WIND TURBINES

Location	Predicted Noise Level dB L_{A90} at Standardised Wind Speed at 10m A.G.L.						
	3	4	5	6	7	8	9
H101	16.6	17.5	21.8	27.0	28.1	28.2	28.2
H102	16.6	17.5	21.8	27.0	28.1	28.2	28.2
H103	16.7	17.5	21.8	27.1	28.2	28.3	28.3
H104	16.7	17.5	21.8	27.1	28.2	28.3	28.3
H105	16.7	17.5	21.8	27.1	28.2	28.3	28.3
H106	16.7	17.5	21.8	27.1	28.2	28.3	28.3
H107	16.7	17.5	21.8	27.1	28.2	28.3	28.3
H108	16.7	17.6	21.9	27.1	28.2	28.3	28.3
H109	16.8	17.6	21.9	27.2	28.3	28.4	28.4
H110	16.8	17.6	21.9	27.2	28.3	28.4	28.4
H111	16.9	17.7	22.0	27.3	28.4	28.5	28.5
H112	16.7	17.5	21.8	27.1	28.2	28.3	28.3
H113	16.9	17.7	22.0	27.3	28.4	28.5	28.5
H114	16.8	17.6	21.9	27.2	28.3	28.4	28.4
H115	16.8	17.7	22.0	27.2	28.3	28.4	28.4
H116	16.9	17.7	22.0	27.3	28.4	28.5	28.5
H117	16.9	17.7	22.0	27.3	28.4	28.5	28.5
H118	16.9	17.7	22.0	27.3	28.4	28.5	28.5
H119	16.9	17.8	22.1	27.3	28.4	28.5	28.5
H120	17.0	17.8	22.1	27.4	28.5	28.6	28.6
H121	17.0	17.9	22.2	27.4	28.5	28.6	28.6
H122	17.0	17.8	22.1	27.4	28.5	28.6	28.6
H123	17.1	18.0	22.3	27.5	28.6	28.7	28.7
H124	17.2	18.0	22.3	27.6	28.7	28.8	28.8
H125	17.3	18.2	22.5	27.7	28.8	28.9	28.9
H126	17.4	18.3	22.6	27.8	28.9	29.0	29.0
H127	17.5	18.4	22.7	27.9	29.0	29.1	29.1
H128	17.6	18.5	22.8	28.0	29.1	29.2	29.2
H129	17.7	18.6	22.9	28.1	29.2	29.3	29.3
H130	17.6	18.5	22.8	28.0	29.1	29.2	29.2
H131	17.9	18.8	23.1	28.3	29.4	29.5	29.5
H132	18.1	19.1	23.4	28.5	29.6	29.7	29.7
H133	18.1	19.0	23.3	28.5	29.6	29.7	29.7
H134	18.1	19.1	23.4	28.5	29.6	29.7	29.7
H135	18.0	18.9	23.2	28.4	29.5	29.6	29.6
H136	18.0	18.9	23.2	28.4	29.5	29.6	29.6
H137	17.9	18.8	23.1	28.3	29.4	29.5	29.5
H138	18.2	19.1	23.4	28.6	29.7	29.8	29.8
H139	18.1	19.0	23.3	28.5	29.6	29.7	29.7
H140	18.2	19.1	23.4	28.6	29.7	29.8	29.8
H141	18.6	19.6	23.9	29.0	30.1	30.2	30.2
H142	18.4	19.4	23.7	28.8	29.9	30.0	30.0
H143	18.4	19.4	23.7	28.8	29.9	30.0	30.0
H144	19.3	20.4	24.7	29.7	30.8	30.9	30.9

Location	Predicted Noise Level dB L_{A90} at Standardised Wind Speed at 10m A.G.L.						
	3	4	5	6	7	8	9
H145	18.8	19.9	24.2	29.2	30.3	30.4	30.4
H146	19.9	21.0	25.3	30.3	31.4	31.5	31.5
H147	19.9	21.1	25.4	30.3	31.4	31.5	31.5
H148	18.4	19.5	23.8	28.8	29.9	30.0	30.0
H149	17.1	18.1	22.4	27.5	28.6	28.7	28.7
H150	16.3	17.2	21.5	26.7	27.8	27.9	27.9
H151	16.3	17.2	21.5	26.7	27.8	27.9	27.9
H152	16.3	17.1	21.4	26.7	27.8	27.9	27.9
H153	16.9	17.7	22.0	27.3	28.4	28.5	28.5
H154	17.3	18.2	22.5	27.7	28.8	28.9	28.9
H155	17.3	18.2	22.5	27.7	28.8	28.9	28.9
H156	17.2	18.0	22.3	27.6	28.7	28.8	28.8
H157	16.9	17.7	22.0	27.3	28.4	28.5	28.5
H158	17.0	17.8	22.1	27.4	28.5	28.6	28.6
H159	16.7	17.5	21.8	27.1	28.2	28.3	28.3
H160	16.8	17.6	21.9	27.2	28.3	28.4	28.4
H161	16.6	17.3	21.6	27.0	28.1	28.2	28.2
H162	16.5	17.3	21.6	26.9	28.0	28.1	28.1
H163	16.5	17.3	21.6	26.9	28.0	28.1	28.1
H164	16.2	16.9	21.2	26.6	27.7	27.8	27.8
H165	16.3	17.1	21.4	26.7	27.8	27.9	27.9
H166	16.3	17.1	21.4	26.7	27.8	27.9	27.9
H200	15.5	16.3	20.6	25.9	27.0	27.1	27.1
H201	17.1	18.0	22.3	27.5	28.6	28.7	28.7
H202	17.2	18.1	22.4	27.6	28.7	28.8	28.8
H203	17.3	18.2	22.5	27.7	28.8	28.9	28.9
H204	17.3	18.2	22.5	27.7	28.8	28.9	28.9
H205	17.4	18.3	22.6	27.8	28.9	29.0	29.0
H206	17.4	18.3	22.6	27.8	28.9	29.0	29.0
H207	17.5	18.4	22.7	27.9	29.0	29.1	29.1
H208	17.7	18.6	22.9	28.1	29.2	29.3	29.3
H209	17.7	18.7	23.0	28.1	29.2	29.3	29.3
H210	17.8	18.7	23.0	28.2	29.3	29.4	29.4
H211	17.8	18.7	23.0	28.2	29.3	29.4	29.4
H212	17.8	18.8	23.1	28.2	29.3	29.4	29.4
H213	17.8	18.8	23.1	28.2	29.3	29.4	29.4
H214	17.9	18.8	23.1	28.3	29.4	29.5	29.5
H215	17.9	18.8	23.1	28.3	29.4	29.5	29.5
H216	17.8	18.8	23.1	28.2	29.3	29.4	29.4
H217	17.7	18.7	23.0	28.1	29.2	29.3	29.3
H218	17.7	18.6	22.9	28.1	29.2	29.3	29.3
H219	17.7	18.6	22.9	28.1	29.2	29.3	29.3
H220	17.6	18.5	22.8	28.0	29.1	29.2	29.2
H221	17.5	18.4	22.7	27.9	29.0	29.1	29.1
H222	17.5	18.4	22.7	27.9	29.0	29.1	29.1
H223	17.4	18.3	22.6	27.8	28.9	29.0	29.0

Location	Predicted Noise Level dB L_{A90} at Standardised Wind Speed at 10m A.G.L.						
	3	4	5	6	7	8	9
H224	17.2	18.1	22.4	27.6	28.7	28.8	28.8
H225	17.2	18.1	22.4	27.6	28.7	28.8	28.8
H226	16.7	17.6	21.9	27.1	28.2	28.3	28.3
H227	16.4	17.3	21.6	26.8	27.9	28.0	28.0
H228	16.6	17.5	21.8	27.0	28.1	28.2	28.2
H229	17.1	18.0	22.3	27.5	28.6	28.7	28.7
H230	17.7	18.6	22.9	28.1	29.2	29.3	29.3
H231	17.8	18.7	23.0	28.2	29.3	29.4	29.4
H232	18.0	18.9	23.2	28.4	29.5	29.6	29.6
H233	16.3	17.2	21.5	26.7	27.8	27.9	27.9
H234	16.0	16.9	21.2	26.4	27.5	27.6	27.6
H235	16.1	17.0	21.3	26.5	27.6	27.7	27.7
H236	16.1	17.0	21.3	26.5	27.6	27.7	27.7
H237	15.9	16.7	21.0	26.3	27.4	27.5	27.5
H238	15.8	16.7	21.0	26.2	27.3	27.4	27.4
H239	15.7	16.6	20.9	26.1	27.2	27.3	27.3
H240	15.9	16.7	21.0	26.3	27.4	27.5	27.5
H241	15.9	16.7	21.0	26.3	27.4	27.5	27.5
H242	15.7	16.6	20.9	26.1	27.2	27.3	27.3
H243	16.1	17.0	21.3	26.5	27.6	27.7	27.7
H244	16.1	17.0	21.3	26.5	27.6	27.7	27.7
H245	16.1	17.0	21.3	26.5	27.6	27.7	27.7
H246	16.0	16.9	21.2	26.4	27.5	27.6	27.6
H247	16.1	17.0	21.3	26.5	27.6	27.7	27.7
H248	16.2	17.1	21.4	26.6	27.7	27.8	27.8
H249	16.2	17.1	21.4	26.6	27.7	27.8	27.8
H250	16.0	16.9	21.2	26.4	27.5	27.6	27.6
H251	16.0	16.9	21.2	26.4	27.5	27.6	27.6
H252	16.0	16.9	21.2	26.4	27.5	27.6	27.6
H253	16.0	16.9	21.2	26.4	27.5	27.6	27.6
H254	16.8	17.7	22.0	27.2	28.3	28.4	28.4
H255	17.0	17.9	22.2	27.4	28.5	28.6	28.6
H256	16.8	17.7	22.0	27.2	28.3	28.4	28.4
H257	16.8	17.7	22.0	27.2	28.3	28.4	28.4
H258	17.1	18.0	22.3	27.5	28.6	28.7	28.7
H259	16.9	17.8	22.1	27.3	28.4	28.5	28.5
H260	17.0	17.9	22.2	27.4	28.5	28.6	28.6
H261	17.0	17.9	22.2	27.4	28.5	28.6	28.6
H262	17.0	17.9	22.2	27.4	28.5	28.6	28.6
H263	17.2	18.2	22.5	27.6	28.7	28.8	28.8
H264	17.3	18.2	22.5	27.7	28.8	28.9	28.9
H265	17.3	18.3	22.6	27.7	28.8	28.9	28.9
H266	17.4	18.3	22.6	27.8	28.9	29.0	29.0
H267	17.0	17.9	22.2	27.4	28.5	28.6	28.6
H268	17.4	18.3	22.6	27.8	28.9	29.0	29.0
H269	17.5	18.5	22.8	27.9	29.0	29.1	29.1

Location	Predicted Noise Level dB L_{A90} at Standardised Wind Speed at 10m A.G.L.						
	3	4	5	6	7	8	9
H270	17.2	18.1	22.4	27.6	28.7	28.8	28.8
H271	17.3	18.2	22.5	27.7	28.8	28.9	28.9
H272	17.2	18.2	22.5	27.6	28.7	28.8	28.8
H273	17.2	18.1	22.4	27.6	28.7	28.8	28.8
H274	17.2	18.1	22.4	27.6	28.7	28.8	28.8
H275	16.7	17.6	21.9	27.1	28.2	28.3	28.3
H276	16.9	17.8	22.1	27.3	28.4	28.5	28.5
H278	16.9	17.7	22.0	27.3	28.4	28.5	28.5
H279	15.4	16.2	20.5	25.8	26.9	27.0	27.0
H280	15.3	16.1	20.4	25.7	26.8	26.9	26.9
H283	16.7	17.6	21.9	27.1	28.2	28.3	28.3
H284	17.4	18.2	22.5	27.8	28.9	29.0	29.0
H285	17.9	18.8	23.1	28.3	29.4	29.5	29.5
H286	17.3	18.3	22.6	27.7	28.8	28.9	28.9
H287	17.3	18.3	22.6	27.7	28.8	28.9	28.9
H288	17.4	18.4	22.7	27.8	28.9	29.0	29.0
H290a	18.3	19.4	23.7	28.7	29.8	29.9	29.9
H290b	18.8	19.8	24.1	29.2	30.3	30.4	30.4
H291	19.0	20.0	24.3	29.4	30.5	30.6	30.6
H292	19.8	20.9	25.2	30.2	31.3	31.4	31.4
H293	19.7	20.8	25.1	30.1	31.2	31.3	31.3
H294	19.7	20.8	25.1	30.1	31.2	31.3	31.3
H295	19.1	20.1	24.4	29.5	30.6	30.7	30.7
H296	19.0	20.0	24.3	29.4	30.5	30.6	30.6
H297	18.8	19.8	24.1	29.2	30.3	30.4	30.4
H298	18.2	19.2	23.5	28.6	29.7	29.8	29.8
H299	17.0	17.8	22.1	27.4	28.5	28.6	28.6
H300	17.1	17.9	22.2	27.5	28.6	28.7	28.7
H301	17.1	17.9	22.2	27.5	28.6	28.7	28.7
H302	19.1	20.2	24.5	29.5	30.6	30.7	30.7
H303	19.2	20.4	24.7	29.6	30.7	30.8	30.8
H304	19.3	20.5	24.8	29.7	30.8	30.9	30.9
H305	19.7	20.9	25.2	30.1	31.2	31.3	31.3
H306	20.3	21.5	25.8	30.7	31.8	31.9	31.9
H307	22.4	23.7	28.0	32.8	33.9	34.0	34.0
H308	24.0	25.4	29.7	34.4	35.5	35.6	35.6
H309	24.3	25.7	30.0	34.7	35.8	35.9	35.9
H310	26.0	27.4	31.7	36.4	37.5	37.6	37.6
H311	25.3	26.7	31.0	35.7	36.8	36.9	36.9
H312	24.2	25.6	29.9	34.6	35.7	35.8	35.8
H313	18.6	19.7	24.0	29.0	30.1	30.2	30.2
H314	19.4	20.5	24.8	29.8	30.9	31.0	31.0
H315	20.2	21.4	25.7	30.6	31.7	31.8	31.8
H316	21.5	22.8	27.1	31.9	33.0	33.1	33.1
H317	21.5	22.8	27.1	31.9	33.0	33.1	33.1
H318	21.8	23.1	27.4	32.2	33.3	33.4	33.4

Location	Predicted Noise Level dB L_{A90} at Standardised Wind Speed at 10m A.G.L.						
	3	4	5	6	7	8	9
H319	21.1	22.4	26.7	31.5	32.6	32.7	32.7
H320	21.1	22.4	26.7	31.5	32.6	32.7	32.7
H321	21.2	22.4	26.7	31.6	32.7	32.8	32.8
H322	21.9	23.2	27.5	32.3	33.4	33.5	33.5
H323	21.3	22.6	26.9	31.7	32.8	32.9	32.9
H324	21.3	22.5	26.8	31.7	32.8	32.9	32.9
H325	21.3	22.5	26.8	31.7	32.8	32.9	32.9
H326	21.2	22.5	26.8	31.6	32.7	32.8	32.8
H327	20.2	21.4	25.7	30.6	31.7	31.8	31.8
H328	19.6	20.8	25.1	30.0	31.1	31.2	31.2
H329	19.4	20.6	24.9	29.8	30.9	31.0	31.0
H330	19.2	20.4	24.7	29.6	30.7	30.8	30.8
H331	18.9	20.0	24.3	29.3	30.4	30.5	30.5
H332	18.7	19.8	24.1	29.1	30.2	30.3	30.3
H333	17.4	18.4	22.7	27.8	28.9	29.0	29.0
H334	17.2	18.2	22.5	27.6	28.7	28.8	28.8
H335	17.2	18.2	22.5	27.6	28.7	28.8	28.8
H336	16.6	17.6	21.9	27.0	28.1	28.2	28.2
H337	16.2	17.1	21.4	26.6	27.7	27.8	27.8
H338	15.7	16.5	20.8	26.1	27.2	27.3	27.3
H339	18.5	19.6	23.9	28.9	30.0	30.1	30.1
H340	18.2	19.3	23.6	28.6	29.7	29.8	29.8
H341	18.0	19.0	23.3	28.4	29.5	29.6	29.6
H342	17.6	18.7	23.0	28.0	29.1	29.2	29.2
H343	17.2	18.2	22.5	27.6	28.7	28.8	28.8
H344	16.8	17.8	22.1	27.2	28.3	28.4	28.4
H345	16.7	17.7	22.0	27.1	28.2	28.3	28.3
H346	17.4	18.3	22.6	27.8	28.9	29.0	29.0
H347	16.5	17.3	21.6	26.9	28.0	28.1	28.1
H348	17.6	18.6	22.9	28.0	29.1	29.2	29.2
H349	17.5	18.4	22.7	27.9	29.0	29.1	29.1
H350	17.2	18.1	22.4	27.6	28.7	28.8	28.8
H351	16.8	17.6	21.9	27.2	28.3	28.4	28.4
H352	17.4	18.2	22.5	27.8	28.9	29.0	29.0
H353	17.3	18.1	22.4	27.7	28.8	28.9	28.9
H354	17.0	17.8	22.1	27.4	28.5	28.6	28.6
H355	16.9	17.7	22.0	27.3	28.4	28.5	28.5
H357	19.7	20.9	25.2	30.1	31.2	31.3	31.3
H358	25.8	27.3	31.6	36.2	37.3	37.4	37.4
H359	28.0	29.5	33.8	38.4	39.5	39.6	39.6
H360	13.7	14.4	18.7	24.1	25.2	25.3	25.3
H401	18.3	19.3	23.6	28.7	29.8	29.9	29.9
H402	18.1	19.1	23.4	28.5	29.6	29.7	29.7
H403	18.1	19.1	23.4	28.5	29.6	29.7	29.7
H404	18.3	19.3	23.6	28.7	29.8	29.9	29.9
H405	18.4	19.4	23.7	28.8	29.9	30.0	30.0

Location	Predicted Noise Level dB L_{A90} at Standardised Wind Speed at 10m A.G.L.						
	3	4	5	6	7	8	9
H406	18.8	19.8	24.1	29.2	30.3	30.4	30.4
H407	19.5	20.7	25.0	29.9	31.0	31.1	31.1
H408	21.4	22.6	26.9	31.8	32.9	33.0	33.0
H409	19.0	20.0	24.3	29.4	30.5	30.6	30.6
H410	18.8	19.9	24.2	29.2	30.3	30.4	30.4
H411	19.4	20.5	24.8	29.8	30.9	31.0	31.0
H412	19.6	20.8	25.1	30.0	31.1	31.2	31.2
H413	19.6	20.8	25.1	30.0	31.1	31.2	31.2
H414	20.4	21.6	25.9	30.8	31.9	32.0	32.0
H415	20.5	21.7	26.0	30.9	32.0	32.1	32.1
H416	20.8	22.0	26.3	31.2	32.3	32.4	32.4
H417	21.1	22.4	26.7	31.5	32.6	32.7	32.7
H418	21.2	22.5	26.8	31.6	32.7	32.8	32.8
H419	21.9	23.1	27.4	32.3	33.4	33.5	33.5
H420	23.1	24.5	28.8	33.5	34.6	34.7	34.7
H421	24.1	25.4	29.7	34.5	35.6	35.7	35.7
H422	21.9	23.1	27.4	32.3	33.4	33.5	33.5
H423	23.5	24.8	29.1	33.9	35.0	35.1	35.1
H424	24.0	25.4	29.7	34.4	35.5	35.6	35.6
H425	23.8	25.1	29.4	34.2	35.3	35.4	35.4
H426	23.5	24.9	29.2	33.9	35.0	35.1	35.1
H427	22.6	23.9	28.2	33.0	34.1	34.2	34.2
H428	22.2	23.5	27.8	32.6	33.7	33.8	33.8
H429	23.8	25.1	29.4	34.2	35.3	35.4	35.4
H430	24.0	25.3	29.6	34.4	35.5	35.6	35.6
H431	24.2	25.5	29.8	34.6	35.7	35.8	35.8
H432	24.9	26.3	30.6	35.3	36.4	36.5	36.5
H433	25.8	27.2	31.5	36.2	37.3	37.4	37.4
H434	27.3	28.7	33.0	37.7	38.8	38.9	38.9
H435	25.1	26.5	30.8	35.5	36.6	36.7	36.7
H436	25.2	26.6	30.9	35.6	36.7	36.8	36.8
H437	26.4	27.8	32.1	36.8	37.9	38.0	38.0
H438	22.6	23.9	28.2	33.0	34.1	34.2	34.2
H439	22.2	23.5	27.8	32.6	33.7	33.8	33.8
H440	22.4	23.7	28.0	32.8	33.9	34.0	34.0
H441	22.1	23.4	27.7	32.5	33.6	33.7	33.7
H442	19.9	21.1	25.4	30.3	31.4	31.5	31.5
H443	17.8	18.8	23.1	28.2	29.3	29.4	29.4
H444	17.9	18.8	23.1	28.3	29.4	29.5	29.5
H445	17.9	18.9	23.2	28.3	29.4	29.5	29.5
H446	17.8	18.8	23.1	28.2	29.3	29.4	29.4
H447	17.4	18.3	22.6	27.8	28.9	29.0	29.0
H448	17.0	17.9	22.2	27.4	28.5	28.6	28.6
H449	17.2	18.1	22.4	27.6	28.7	28.8	28.8
H450	16.9	17.8	22.1	27.3	28.4	28.5	28.5
H451	17.2	18.1	22.4	27.6	28.7	28.8	28.8

Location	Predicted Noise Level dB L_{A90} at Standardised Wind Speed at 10m A.G.L.						
	3	4	5	6	7	8	9
H452	16.8	17.7	22.0	27.2	28.3	28.4	28.4
H453	17.4	18.3	22.6	27.8	28.9	29.0	29.0
H454	15.9	16.8	21.1	26.3	27.4	27.5	27.5
H455	15.8	16.7	21.0	26.2	27.3	27.4	27.4
H456	15.7	16.6	20.9	26.1	27.2	27.3	27.3
H457	15.9	16.8	21.1	26.3	27.4	27.5	27.5
H458	15.7	16.5	20.8	26.1	27.2	27.3	27.3
H459	15.6	16.5	20.8	26.0	27.1	27.2	27.2
H460	15.6	16.4	20.7	26.0	27.1	27.2	27.2
H461	15.4	16.3	20.6	25.8	26.9	27.0	27.0
H462	17.2	18.0	22.3	27.6	28.7	28.8	28.8
H463	16.2	16.9	21.2	26.6	27.7	27.8	27.8
H465	18.8	19.7	24.0	29.2	30.3	30.4	30.4
H466	18.7	19.7	24.0	29.1	30.2	30.3	30.3
H467	19.2	20.2	24.5	29.6	30.7	30.8	30.8
H468	19.4	20.5	24.8	29.8	30.9	31.0	31.0
H469	19.4	20.4	24.7	29.8	30.9	31.0	31.0
H470	19.5	20.6	24.9	29.9	31.0	31.1	31.1
H471	19.8	20.9	25.2	30.2	31.3	31.4	31.4
H472	19.8	20.9	25.2	30.2	31.3	31.4	31.4
H473	19.3	20.3	24.6	29.7	30.8	30.9	30.9
H474	20.5	21.6	25.9	30.9	32.0	32.1	32.1
H475	19.5	20.5	24.8	29.9	31.0	31.1	31.1
H476	19.5	20.5	24.8	29.9	31.0	31.1	31.1
H477	19.1	20.1	24.4	29.5	30.6	30.7	30.7
H478	17.8	18.6	22.9	28.2	29.3	29.4	29.4
H479	20.8	21.9	26.2	31.2	32.3	32.4	32.4
H480	21.0	22.1	26.4	31.4	32.5	32.6	32.6
H481	22.4	23.6	27.9	32.8	33.9	34.0	34.0
H482	23.2	24.4	28.7	33.6	34.7	34.8	34.8
H483	23.8	25.1	29.4	34.2	35.3	35.4	35.4
H484	23.8	25.1	29.4	34.2	35.3	35.4	35.4
H485	23.3	24.6	28.9	33.7	34.8	34.9	34.9
H486	24.1	25.4	29.7	34.5	35.6	35.7	35.7
H487	25.5	26.9	31.2	35.9	37.0	37.1	37.1
H488	26.1	27.5	31.8	36.5	37.6	37.7	37.7
H489	26.1	27.5	31.8	36.5	37.6	37.7	37.7
H490	28.4	29.8	34.1	38.8	39.9	40.0	40.0
H491	28.5	29.9	34.2	38.9	40.0	40.1	40.1
H492	30.2	31.7	36.0	40.6	41.7	41.8	41.8
H493	27.2	28.6	32.9	37.6	38.7	38.8	38.8
H494	26.8	28.2	32.5	37.2	38.3	38.4	38.4
H495	26.3	27.7	32.0	36.7	37.8	37.9	37.9
H501	14.1	14.9	19.2	24.5	25.6	25.7	25.7
H502	15.0	15.8	20.1	25.4	26.5	26.6	26.6
H503	14.9	15.8	20.1	25.3	26.4	26.5	26.5

Location	Predicted Noise Level dB L_{A90} at Standardised Wind Speed at 10m A.G.L.						
	3	4	5	6	7	8	9
H504	15.5	16.3	20.6	25.9	27.0	27.1	27.1
H505	15.3	16.1	20.4	25.7	26.8	26.9	26.9
H506	13.7	14.4	18.7	24.1	25.2	25.3	25.3
H507	15.0	15.8	20.1	25.4	26.5	26.6	26.6
H508	15.5	16.2	20.5	25.9	27.0	27.1	27.1
H509	15.9	16.6	20.9	26.3	27.4	27.5	27.5
H510	16.0	16.8	21.1	26.4	27.5	27.6	27.6
H511	17.2	18.1	22.4	27.6	28.7	28.8	28.8
H512	16.3	17.1	21.4	26.7	27.8	27.9	27.9
H513	16.5	17.4	21.7	26.9	28.0	28.1	28.1
H514	17.5	18.4	22.7	27.9	29.0	29.1	29.1
H515	18.2	19.1	23.4	28.6	29.7	29.8	29.8
H516	18.2	19.1	23.4	28.6	29.7	29.8	29.8
H517	18.2	19.1	23.4	28.6	29.7	29.8	29.8
H518	18.2	19.1	23.4	28.6	29.7	29.8	29.8
H519	18.1	19.1	23.4	28.5	29.6	29.7	29.7
H520	18.5	19.5	23.8	28.9	30.0	30.1	30.1
H522	18.7	19.7	24.0	29.1	30.2	30.3	30.3
H523	19.5	20.6	24.9	29.9	31.0	31.1	31.1
H524	19.9	21.0	25.3	30.3	31.4	31.5	31.5
H525	20.1	21.2	25.5	30.5	31.6	31.7	31.7
H526	21.5	22.7	27.0	31.9	33.0	33.1	33.1
H527	18.6	19.6	23.9	29.0	30.1	30.2	30.2
H528	19.6	20.7	25.0	30.0	31.1	31.2	31.2
H529	19.0	20.0	24.3	29.4	30.5	30.6	30.6
H530	19.8	20.9	25.2	30.2	31.3	31.4	31.4
H531	19.8	20.9	25.2	30.2	31.3	31.4	31.4
H532	19.8	20.8	25.1	30.2	31.3	31.4	31.4
H533	19.4	20.4	24.7	29.8	30.9	31.0	31.0
H534	19.0	20.1	24.4	29.4	30.5	30.6	30.6
H535	19.4	20.4	24.7	29.8	30.9	31.0	31.0
H536	19.0	20.0	24.3	29.4	30.5	30.6	30.6
H537	19.5	20.5	24.8	29.9	31.0	31.1	31.1
H538	18.9	19.9	24.2	29.3	30.4	30.5	30.5
H539	18.8	19.8	24.1	29.2	30.3	30.4	30.4
H540	18.4	19.3	23.6	28.8	29.9	30.0	30.0
H541	18.3	19.2	23.5	28.7	29.8	29.9	29.9
H542	19.5	20.5	24.8	29.9	31.0	31.1	31.1
H543	19.5	20.5	24.8	29.9	31.0	31.1	31.1
H544	19.5	20.5	24.8	29.9	31.0	31.1	31.1
H545	19.6	20.6	24.9	30.0	31.1	31.2	31.2
H546	20.4	21.5	25.8	30.8	31.9	32.0	32.0
H547	20.4	21.5	25.8	30.8	31.9	32.0	32.0
H548	21.3	22.5	26.8	31.7	32.8	32.9	32.9
H549	23.3	24.5	28.8	33.7	34.8	34.9	34.9
H550	23.3	24.6	28.9	33.7	34.8	34.9	34.9

Location	Predicted Noise Level dB L_{A90} at Standardised Wind Speed at 10m A.G.L.						
	3	4	5	6	7	8	9
H551	21.4	22.6	26.9	31.8	32.9	33.0	33.0
H552	21.8	23.0	27.3	32.2	33.3	33.4	33.4
H553	19.5	20.5	24.8	29.9	31.0	31.1	31.1
H554	19.7	20.7	25.0	30.1	31.2	31.3	31.3
H555	19.3	20.3	24.6	29.7	30.8	30.9	30.9
H556	19.6	20.6	24.9	30.0	31.1	31.2	31.2
H557	19.3	20.3	24.6	29.7	30.8	30.9	30.9
H558	20.1	21.1	25.4	30.5	31.6	31.7	31.7
H559	19.6	20.6	24.9	30.0	31.1	31.2	31.2
H560	18.8	19.8	24.1	29.2	30.3	30.4	30.4
H561	21.6	22.7	27.0	32.0	33.1	33.2	33.2
H562	23.2	24.5	28.8	33.6	34.7	34.8	34.8
H563	19.6	20.6	24.9	30.0	31.1	31.2	31.2
H564	19.3	20.3	24.6	29.7	30.8	30.9	30.9
H565	19.1	20.1	24.4	29.5	30.6	30.7	30.7
H566	18.5	19.4	23.7	28.9	30.0	30.1	30.1
H567	18.4	19.3	23.6	28.8	29.9	30.0	30.0
H568	18.9	19.9	24.2	29.3	30.4	30.5	30.5
H569	18.5	19.5	23.8	28.9	30.0	30.1	30.1
H570	18.7	19.7	24.0	29.1	30.2	30.3	30.3
H571	18.9	19.9	24.2	29.3	30.4	30.5	30.5
H572	19.1	20.1	24.4	29.5	30.6	30.7	30.7
H573	19.2	20.2	24.5	29.6	30.7	30.8	30.8
H574	19.3	20.4	24.7	29.7	30.8	30.9	30.9
H575	19.2	20.2	24.5	29.6	30.7	30.8	30.8
H576	20.8	22.0	26.3	31.2	32.3	32.4	32.4
H577	21.0	22.2	26.5	31.4	32.5	32.6	32.6
H578	21.2	22.3	26.6	31.6	32.7	32.8	32.8
H579	23.3	24.5	28.8	33.7	34.8	34.9	34.9
H580	26.1	27.5	31.8	36.5	37.6	37.7	37.7
H581	26.3	27.7	32.0	36.7	37.8	37.9	37.9
H582	26.7	28.1	32.4	37.1	38.2	38.3	38.3
H583	26.7	28.1	32.4	37.1	38.2	38.3	38.3
H584	26.9	28.3	32.6	37.3	38.4	38.5	38.5
H585	28.0	29.5	33.8	38.4	39.5	39.6	39.6
H586	18.1	19.0	23.3	28.5	29.6	29.7	29.7
H587	18.0	18.8	23.1	28.4	29.5	29.6	29.6
H588	17.5	18.4	22.7	27.9	29.0	29.1	29.1
H589	17.4	18.2	22.5	27.8	28.9	29.0	29.0
H590	17.0	17.8	22.1	27.4	28.5	28.6	28.6
H591	16.8	17.5	21.8	27.2	28.3	28.4	28.4
H592	16.7	17.5	21.8	27.1	28.2	28.3	28.3
H593	16.7	17.4	21.7	27.1	28.2	28.3	28.3
H594	17.2	18.0	22.3	27.6	28.7	28.8	28.8
H595	17.1	17.9	22.2	27.5	28.6	28.7	28.7
H596	17.1	17.9	22.2	27.5	28.6	28.7	28.7

Location	Predicted Noise Level dB L_{A90} at Standardised Wind Speed at 10m A.G.L.						
	3	4	5	6	7	8	9
H597	17.6	18.4	22.7	28.0	29.1	29.2	29.2
H598	17.7	18.5	22.8	28.1	29.2	29.3	29.3
H599	18.2	19.1	23.4	28.6	29.7	29.8	29.8
H600	18.4	19.3	23.6	28.8	29.9	30.0	30.0
H601	18.4	19.3	23.6	28.8	29.9	30.0	30.0
H602	18.5	19.4	23.7	28.9	30.0	30.1	30.1
H603	18.6	19.6	23.9	29.0	30.1	30.2	30.2
H604	19.1	20.1	24.4	29.5	30.6	30.7	30.7
H605	19.3	20.3	24.6	29.7	30.8	30.9	30.9
H606	19.4	20.4	24.7	29.8	30.9	31.0	31.0
H607	19.5	20.6	24.9	29.9	31.0	31.1	31.1
H608	19.6	20.7	25.0	30.0	31.1	31.2	31.2
H609	24.6	25.9	30.2	35.0	36.1	36.2	36.2
H610	26.3	27.7	32.0	36.7	37.8	37.9	37.9
H611	19.1	20.0	24.3	29.5	30.6	30.7	30.7
H612	19.7	20.7	25.0	30.1	31.2	31.3	31.3
H613	20.8	21.9	26.2	31.2	32.3	32.4	32.4
H700	18.5	19.4	23.7	28.9	30.0	30.1	30.1
H701	20.0	21.1	25.4	30.4	31.5	31.6	31.6
H702	20.1	21.2	25.5	30.5	31.6	31.7	31.7
H703	20.6	21.8	26.1	31.0	32.1	32.2	32.2
H704	20.5	21.7	26.0	30.9	32.0	32.1	32.1
H705	20.2	21.4	25.7	30.6	31.7	31.8	31.8
H706	20.3	21.5	25.8	30.7	31.8	31.9	31.9
H707	20.6	21.8	26.1	31.0	32.1	32.2	32.2
H708	20.9	22.1	26.4	31.3	32.4	32.5	32.5
H709	20.8	22.0	26.3	31.2	32.3	32.4	32.4
H710	20.7	21.9	26.2	31.1	32.2	32.3	32.3
H711	20.5	21.7	26.0	30.9	32.0	32.1	32.1
H712	22.3	23.5	27.8	32.7	33.8	33.9	33.9
H713	22.6	23.9	28.2	33.0	34.1	34.2	34.2
H714	22.5	23.8	28.1	32.9	34.0	34.1	34.1
H715	22.4	23.7	28.0	32.8	33.9	34.0	34.0
H716	22.2	23.4	27.7	32.6	33.7	33.8	33.8
H717	21.4	22.6	26.9	31.8	32.9	33.0	33.0
H718	16.6	17.4	21.7	27.0	28.1	28.2	28.2
H719	15.1	16.0	20.3	25.5	26.6	26.7	26.7
H720	14.7	15.4	19.7	25.1	26.2	26.3	26.3
H721	14.9	15.5	19.8	25.3	26.4	26.5	26.5
H722	14.9	15.6	19.9	25.3	26.4	26.5	26.5
H723	15.1	15.8	20.1	25.5	26.6	26.7	26.7
H724	14.9	15.5	19.8	25.3	26.4	26.5	26.5
H725	14.8	15.5	19.8	25.2	26.3	26.4	26.4
H726	15.2	15.9	20.2	25.6	26.7	26.8	26.8
H727	15.1	15.8	20.1	25.5	26.6	26.7	26.7
H728	15.2	15.9	20.2	25.6	26.7	26.8	26.8

Location	Predicted Noise Level dB L_{A90} at Standardised Wind Speed at 10m A.G.L.						
	3	4	5	6	7	8	9
H729	15.0	15.7	20.0	25.4	26.5	26.6	26.6
H730	15.2	15.9	20.2	25.6	26.7	26.8	26.8
H731	15.3	16.0	20.3	25.7	26.8	26.9	26.9
H732	16.5	17.3	21.6	26.9	28.0	28.1	28.1
H733	16.3	17.1	21.4	26.7	27.8	27.9	27.9
H734	15.3	16.0	20.3	25.7	26.8	26.9	26.9
H735	15.0	15.7	20.0	25.4	26.5	26.6	26.6
H736	15.0	15.7	20.0	25.4	26.5	26.6	26.6
H737	15.1	15.7	20.0	25.5	26.6	26.7	26.7
H738	13.9	14.6	18.9	24.3	25.4	25.5	25.5
H801	17.6	18.5	22.8	28.0	29.1	29.2	29.2
H802	19.0	20.1	24.4	29.4	30.5	30.6	30.6
H803	19.2	20.3	24.6	29.6	30.7	30.8	30.8
H804	19.6	20.7	25.0	30.0	31.1	31.2	31.2
H805	19.5	20.6	24.9	29.9	31.0	31.1	31.1
H806	21.2	22.4	26.7	31.6	32.7	32.8	32.8
H900	17.3	18.2	22.5	27.7	28.8	28.9	28.9
H901	16.2	16.9	21.2	26.6	27.7	27.8	27.8
H902	17.1	18.0	22.3	27.5	28.6	28.7	28.7
H903	18.1	19.0	23.3	28.5	29.6	29.7	29.7
H904	19.9	21.0	25.3	30.3	31.4	31.5	31.5
H905	19.7	20.8	25.1	30.1	31.2	31.3	31.3
H906	20.3	21.5	25.8	30.7	31.8	31.9	31.9
H907	22.2	23.5	27.8	32.6	33.7	33.8	33.8
H908	19.2	20.3	24.6	29.6	30.7	30.8	30.8
H909	18.8	20.0	24.3	29.2	30.3	30.4	30.4
H910	18.5	19.6	23.9	28.9	30.0	30.1	30.1
H911	21.3	22.5	26.8	31.7	32.8	32.9	32.9
H912	15.4	16.3	20.6	25.8	26.9	27.0	27.0
H913	15.4	16.2	20.5	25.8	26.9	27.0	27.0
H914	18.6	19.5	23.8	29.0	30.1	30.2	30.2
H915	19.7	20.7	25.0	30.1	31.2	31.3	31.3
H916	25.8	27.1	31.4	36.2	37.3	37.4	37.4
H917	19.2	20.3	24.6	29.6	30.7	30.8	30.8
H918	18.9	19.9	24.2	29.3	30.4	30.5	30.5
H919	20.2	21.4	25.7	30.6	31.7	31.8	31.8
H920	21.0	22.1	26.4	31.4	32.5	32.6	32.6
H921	26.4	27.8	32.1	36.8	37.9	38.0	38.0
H922	17.2	18.0	22.3	27.6	28.7	28.8	28.8
H923	16.9	17.6	21.9	27.3	28.4	28.5	28.5
H924	17.4	18.3	22.6	27.8	28.9	29.0	29.0
H925	17.5	18.3	22.6	27.9	29.0	29.1	29.1
H926	17.6	18.5	22.8	28.0	29.1	29.2	29.2
H927	17.8	18.7	23.0	28.2	29.3	29.4	29.4
H928	18.0	18.9	23.2	28.4	29.5	29.6	29.6
H929	18.1	19.0	23.3	28.5	29.6	29.7	29.7

Location	Predicted Noise Level dB L_{A90} at Standardised Wind Speed at 10m A.G.L.						
	3	4	5	6	7	8	9
H930	20.6	21.8	26.1	31.0	32.1	32.2	32.2
H931	22.5	23.8	28.1	32.9	34.0	34.1	34.1
H932	17.3	18.2	22.5	27.7	28.8	28.9	28.9
H933	17.3	18.1	22.4	27.7	28.8	28.9	28.9
H934	17.3	18.1	22.4	27.7	28.8	28.9	28.9
H935	17.9	18.8	23.1	28.3	29.4	29.5	29.5
H936	17.2	18.2	22.5	27.6	28.7	28.8	28.8
H937	20.8	22.0	26.3	31.2	32.3	32.4	32.4
H938	21.6	22.8	27.1	32.0	33.1	33.2	33.2
H939	16.5	17.4	21.7	26.9	28.0	28.1	28.1
H940	17.3	18.2	22.5	27.7	28.8	28.9	28.9
H941	20.5	21.6	25.9	30.9	32.0	32.1	32.1
H942	19.9	21.0	25.3	30.3	31.4	31.5	31.5
H943	22.3	23.5	27.8	32.7	33.8	33.9	33.9
H944	16.7	17.6	21.9	27.1	28.2	28.3	28.3
H945	22.9	24.1	28.4	33.3	34.4	34.5	34.5
H946	23.7	25.0	29.3	34.1	35.2	35.3	35.3
H947	14.2	14.9	19.2	24.6	25.7	25.8	25.8
H948	15.1	15.9	20.2	25.5	26.6	26.7	26.7
H949	16.8	17.6	21.9	27.2	28.3	28.4	28.4
H950	13.5	14.2	18.5	23.9	25.0	25.1	25.1
H951	12.8	13.5	17.8	23.2	24.3	24.4	24.4