

Appendix R

Shadow Flicker Results



Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
1	11	996	30	15	5	Dwelling
2	11	990	30	27	8	Dwelling
3	11	927	32	30	9	Dwelling
4	11	892	33	33	10	Dwelling
5	11	854	35	36	11	Dwelling
6	11	826	35	38	12	Dwelling
7	11	620	49	109	34	Dwelling
8	11	781	37	40	12	Dwelling
9	46	821	35	22	7	Dwelling
10	13	951	0	0	0	Dwelling
11	13	925	34	44	14	Dwelling
12	13	1167	26	13	4	Dwelling
13	26	1191	26	12	4	Dwelling
14	13	1225	0	0	0	Dwelling
15	13	1232	0	0	0	Dwelling
16	13	1258	0	0	0	Dwelling
17	11	1255	0	0	0	Dwelling
18	11	1232	0	0	0	Dwelling
19	11	1303	0	0	0	Dwelling
20	11	1252	0	0	0	Dwelling
21	13	1006	32	38	12	Dwelling
22	13	1154	27	19	6	Dwelling
23	13	1297	0	0	0	Dwelling
24	46	536	52	52	16	Dwelling
25	45	896	34	21	7	Dwelling
26	45	948	32	19	6	Dwelling
27	45	989	31	18	5	Dwelling
28	45	1190	26	13	4	Dwelling
29	45	1237	0	0	0	Dwelling
30	45	1108	27	12	4	Dwelling
31	46	874	31	19	6	Dwelling
32	46	851	31	18	6	Dwelling
33	46	765	19	6	2	Dwelling
34	46	721	40	27	8	Dwelling

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Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
35	40	855	35	26	8	Dwelling
36	40	676	43	33	10	Dwelling
37	40	502	56	53	16	Dwelling
38	40	527	53	48	15	Dwelling
39	40	555	51	44	14	Dwelling
40	40	621	46	36	11	Dwelling
41	40	625	46	36	11	Dwelling
42	40	630	46	36	11	Dwelling
43	40	653	44	35	11	Dwelling
44	40	675	44	39	12	Dwelling
45	40	695	43	42	13	Dwelling
46	40	686	41	53	17	Dwelling
47	40	774	31	18	6	Dwelling
48	40	794	31	19	6	Dwelling
49	40	841	31	20	6	Dwelling
50	40	868	31	21	6	Dwelling
51	41	928	31	55	17	Dwelling
52	41	858	32	59	18	Dwelling
53	41	817	40	67	21	Dwelling
54	41	639	72	145	45	Dwelling
55	41	554	97	175	54	Dwelling
56	41	510	104	169	52	Dwelling
57	46	956	33	56	17	Dwelling
58	46	787	34	29	9	Dwelling
59	46	730	37	32	10	Dwelling
60	44	625	57	58	18	Dwelling
61	46	842	36	26	8	Dwelling
62	46	804	37	27	8	Dwelling
63	46	866	34	19	6	Dwelling
64	46	877	34	22	7	Dwelling
65	46	899	34	24	7	Dwelling
66	46	922	33	40	12	Dwelling
67	40	959	29	22	7	Dwelling
68	40	869	29	18	6	Dwelling

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
69	40	849	29	17	5	Dwelling
70	40	810	29	16	5	Dwelling
71	40	786	29	15	5	Dwelling
72	40	759	28	18	5	Dwelling
73	40	719	38	34	10	Dwelling
74	40	774	37	42	13	Dwelling
75	40	774	40	38	12	Dwelling
76	40	705	41	31	10	Dwelling
77	40	684	42	30	9	Dwelling
78	40	658	44	32	10	Dwelling
79	40	672	43	31	10	Dwelling
80	40	794	37	24	7	Dwelling
81	42	749	0	0	0	Dwelling
82	42	720	0	0	0	Dwelling
83	42	652	0	0	0	Dwelling
84	42	761	0	0	0	Dwelling
85	41	873	29	23	7	Dwelling
86	42	597	27	15	5	Dwelling
87	41	712	29	24	8	Dwelling
88	41	755	31	37	11	Dwelling
89	41	788	31	33	10	Dwelling
90	41	881	20	8	3	Dwelling
91	41	889	0	0	0	Dwelling
92	41	895	16	5	2	Dwelling
93	41	822	41	17	5	Dwelling
94	41	800	51	29	9	Dwelling
95	40	839	30	25	8	Dwelling
96	40	848	28	21	6	Dwelling
97	40	766	0	0	0	Dwelling
98	40	748	0	0	0	Commercial
99	40	720	0	0	0	Dwelling
100	40	698	0	0	0	Dwelling
101	40	875	0	0	0	Dwelling
102	40	917	0	0	0	Dwelling

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
103	40	775	0	0	0	Dwelling
104	40	802	0	0	0	Dwelling
105	40	831	0	0	0	Dwelling
106	40	871	0	0	0	Dwelling
107	40	890	0	0	0	Dwelling
108	40	911	0	0	0	Dwelling
109	41	962	0	0	0	Dwelling
110	41	983	15	5	1	Dwelling
111	42	909	0	0	0	Dwelling
112	42	796	0	0	0	Dwelling
113	42	794	0	0	0	Dwelling
114	42	809	0	0	0	Dwelling
115	42	832	0	0	0	Dwelling
116	42	863	0	0	0	Dwelling
117	42	884	0	0	0	Dwelling
118	46	934	32	17	5	Dwelling
119	46	785	13	3	1	Dwelling
120	46	783	29	15	5	Dwelling
121	46	786	32	20	6	Dwelling
122	46	787	34	28	9	Dwelling
123	46	727	29	14	4	Dwelling
124	46	708	28	12	4	Dwelling
125	46	791	0	0	0	Dwelling
126	46	846	34	35	11	Dwelling
127	46	912	31	30	9	Dwelling
128	46	850	36	46	14	Dwelling
129	46	827	37	46	14	Dwelling
130	46	796	38	50	16	Dwelling
131	40	849	34	38	12	Dwelling
132	40	916	34	28	9	Dwelling
133	40	884	0	0	0	Dwelling
134	41	776	59	40	12	Dwelling
135	42	910	0	0	0	Dwelling
136	42	985	0	0	0	Dwelling

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
137	42	867	0	0	0	Dwelling
138	42	943	0	0	0	Dwelling
139	46	898	31	27	8	Dwelling
140	46	866	32	30	9	Dwelling
141	46	874	32	28	9	Dwelling
142	46	889	31	27	8	Dwelling
143	46	856	34	33	10	Dwelling
144	46	846	34	37	11	Dwelling
145	46	855	34	37	11	Dwelling
146	46	907	32	34	11	Dwelling
147	46	898	32	34	11	Dwelling
148	46	890	32	34	11	Dwelling
149	46	881	32	32	10	Dwelling
150	46	875	32	33	10	Dwelling
151	46	898	32	30	9	Dwelling
152	46	904	32	30	9	Dwelling
153	46	884	32	34	10	Dwelling
154	46	892	32	30	9	Dwelling
155	40	993	0	0	0	Dwelling
156	42	983	0	0	0	Dwelling
157	27	1063	28	13	4	Dwelling
158	27	1158	26	11	4	Dwelling
159	46	1053	31	31	9	Dwelling
160	40	1132	26	18	5	Dwelling
161	44	1125	26	17	5	Dwelling
162	46	1070	31	44	14	Dwelling
163	44	1116	28	39	12	Dwelling
164	44	1160	26	11	4	Dwelling
165	41	1153	28	23	7	Dwelling
166	41	1135	29	26	8	Dwelling
167	40	1100	29	31	10	Dwelling
168	40	1052	29	32	10	Dwelling
169	40	999	31	23	7	Dwelling
170	42	1020	0	0	0	Dwelling

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
171	40	1004	0	0	0	Dwelling
172	40	1146	0	0	0	Dwelling
173	40	1131	0	0	0	Dwelling
174	46	1122	27	12	4	Dwelling
175	46	1145	26	12	4	Dwelling
176	46	1205	0	0	0	Dwelling
177	46	1170	26	12	4	Dwelling
178	40	1008	31	22	7	Dwelling
179	40	1040	30	21	6	Dwelling
180	40	1076	29	19	6	Dwelling
181	40	1111	28	18	6	Dwelling
182	40	1133	28	17	5	Dwelling
183	40	1035	30	18	6	Shed
184	46	1007	31	36	11	Commercial
185	46	1009	28	18	5	Shed
186	46	987	0	0	0	Dwelling
187	42	1057	0	0	0	Commercial
188	42	1131	0	0	0	Dwelling
189	42	1108	0	0	0	Dwelling
190	42	1021	0	0	0	Dwelling
191	40	1118	0	0	0	Dwelling
192	40	1208	0	0	0	Dwelling
193	40	1214	0	0	0	Dwelling
194	40	1192	0	0	0	Dwelling
195	40	1160	0	0	0	Dwelling
196	40	1137	0	0	0	Dwelling
197	40	1086	0	0	0	Dwelling
198	40	1083	0	0	0	Dwelling
199	40	1132	0	0	0	Dwelling
200	40	1095	0	0	0	Dwelling
201	40	1081	0	0	0	Dwelling
202	40	1078	0	0	0	Dwelling
203	40	1127	0	0	0	Dwelling
204	40	1070	0	0	0	Dwelling

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Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
205	40	1202	0	0	0	Dwelling
206	40	1183	0	0	0	Dwelling
207	40	1170	26	17	5	Dwelling
208	27	1131	26	12	4	Dwelling
209	27	1205	0	0	0	Shed
210	27	1142	0	0	0	Shed
211	27	1179	26	11	3	Dwelling
212	27	1143	26	12	4	Dwelling
213	40	1007	0	0	0	Dwelling
214	40	1011	0	0	0	Dwelling
215	40	1015	0	0	0	Dwelling
216	27	1291	0	0	0	Dwelling
217	27	1204	0	0	0	Dwelling
218	27	1199	25	11	3	Dwelling
219	27	1236	0	0	0	Dwelling
220	40	1274	0	0	0	Dwelling
221	40	1247	0	0	0	Dwelling
222	40	1227	0	0	0	Dwelling
223	46	1309	0	0	0	Dwelling
224	46	1287	0	0	0	Dwelling
225	40	1232	0	0	0	Dwelling
226	46	1308	0	0	0	Dwelling
227	42	1304	0	0	0	Commercial
228	40	1293	0	0	0	Dwelling
229	40	1279	0	0	0	Dwelling
230	40	1300	0	0	0	Dwelling
231	42	1262	0	0	0	Derelict
232	42	1088	0	0	0	Dwelling
233	41	1181	0	0	0	Dwelling
234	40	1184	0	0	0	Mobile Home
235	45	1053	29	16	5	Derelict
236	46	1015	19	7	2	Dwelling
237	46	733	35	28	9	Commercial
238	46	1046	0	0	0	Shed

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
239	46	1087	29	33	10	Shed
240	46	1033	30	27	8	Shed
241	46	837	36	25	8	Shed
242	46	798	38	48	15	Commercial
243	46	878	37	55	17	Shed
244	45	768	37	72	22	Commercial
245	41	597	86	171	53	Shed
246	44	1237	0	0	0	Shed
247	44	1095	28	31	10	Shed
248	40	1088	29	32	10	Commercial
249	40	992	29	22	7	Shed
250	40	907	29	19	6	Agricultural Shed
251	40	753	33	22	7	Shed
252	40	594	48	40	12	Shed
253	40	745	39	26	8	Shed
254	40	799	38	29	9	Shed
255	40	869	34	23	7	Shed
256	40	1095	0	0	0	Dwelling
257	40	1054	0	0	0	Shed
258	40	800	0	0	0	Shed
259	40	1080	0	0	0	Commercial
260	40	1035	0	0	0	Shed
261	40	1033	0	0	0	Dwelling
262	40	1024	0	0	0	Dwelling
263	42	854	0	0	0	Derelict
264	42	637	0	0	0	Commercial
265	42	744	0	0	0	Commercial
266	40	1057	0	0	0	Shed
267	42	1103	0	0	0	Mobile Home
268	40	765	0	0	0	Dwelling
269	42	1110	29	22	7	Derelict
270	24	847	0	0	0	Dwelling
271	24	856	0	0	0	Dwelling
272	24	860	0	0	0	Dwelling

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
273	24	865	0	0	0	Dwelling
274	24	884	0	0	0	Dwelling
275	24	959	0	0	0	Dwelling
276	24	911	0	0	0	Dwelling
277	24	903	0	0	0	Dwelling
278	24	777	31	19	6	Dwelling
279	24	754	41	37	11	Dwelling
280	24	663	26	17	5	Dwelling
281	24	625	28	17	5	Dwelling
282	24	704	0	0	0	Dwelling
283	24	915	32	18	6	Dwelling
284	24	818	35	22	7	Dwelling
285	24	821	35	22	7	Dwelling
286	25	995	32	32	10	Dwelling
287	25	985	0	0	0	Dwelling
288	25	834	13	3	1	Dwelling
289	25	903	31	21	7	Dwelling
290	25	909	31	24	7	Dwelling
291	24	974	31	21	7	Dwelling
292	25	686	44	70	22	Dwelling
293	25	864	34	35	11	Dwelling
294	25	832	34	33	10	Dwelling
295	25	830	33	28	9	Dwelling
296	25	822	32	25	8	Dwelling
297	25	814	32	22	7	Dwelling
298	25	807	32	20	6	Dwelling
299	25	791	31	18	6	Dwelling
300	25	712	46	20	6	Dwelling
301	25	919	33	33	10	Dwelling
302	25	935	34	31	10	Dwelling
303	25	935	32	32	10	Dwelling
304	25	841	35	60	18	Dwelling
305	25	644	40	33	10	Dwelling
306	25	962	0	0	0	Dwelling

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
307	25	942	0	0	0	Dwelling
308	24	1156	26	12	4	Dwelling
309	24	1003	0	0	0	Dwelling
310	24	1071	0	0	0	Dwelling
311	24	1027	31	25	8	Dwelling
312	24	1047	29	22	7	Dwelling
313	24	1085	27	22	7	Dwelling
314	24	1160	27	16	5	Dwelling
315	24	1164	27	15	4	Dwelling
316	24	1050	31	30	9	Dwelling
317	24	1017	30	40	12	Dwelling
318	26	1186	26	15	5	Dwelling
319	25	1015	0	0	0	Shed
320	25	1193	26	12	4	Dwelling
321	25	1007	31	28	9	Dwelling
322	24	1057	28	20	6	Dwelling
323	25	1020	0	0	0	Commercial
324	25	1022	23	11	3	Dwelling
325	24	1229	0	0	0	Dwelling
326	24	1228	0	0	0	Dwelling
327	24	1259	0	0	0	Dwelling
329	26	1219	0	0	0	Dwelling
330	26	1278	0	0	0	Dwelling
331	24	1241	0	0	0	Dwelling
332	25	1206	0	0	0	Commercial
333	24	1017	0	0	0	Caravan
334	24	714	39	30	9	Caravan
335	26	1155	26	13	4	Shed
337	24	872	28	25	8	Farmyard
338	25	1198	27	23	7	Shed
339	5	858	34	20	6	Dwelling
340	1	970	31	16	5	Dwelling
341	5	593	71	80	25	Dwelling
342	5	731	37	47	15	Dwelling

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
343	5	715	40	55	17	Dwelling
344	5	707	41	60	19	Dwelling
345	5	814	35	39	12	Dwelling
346	5	829	37	44	14	Dwelling
347	5	942	32	20	6	Dwelling
348	5	825	35	21	7	Dwelling
349	5	717	41	29	9	Dwelling
350	4	572	0	0	0	Dwelling
351	4	548	0	0	0	Dwelling
352	4	519	30	20	6	Dwelling
353	4	909	0	0	0	Dwelling
354	4	965	30	20	6	Dwelling
355	4	948	33	28	9	Dwelling
356	4	914	35	36	11	Dwelling
357	4	906	35	42	13	Dwelling
358	4	893	35	45	14	Dwelling
359	3	801	37	27	8	Dwelling
360	3	636	41	64	20	Dwelling
361	4	603	47	58	18	Dwelling
362	4	581	73	70	22	Dwelling
363	4	689	41	98	30	Dwelling
364	4	755	37	79	25	Dwelling
365	1	725	37	89	28	Dwelling
366	4	787	35	86	27	Dwelling
367	4	796	38	92	29	Dwelling
368	1	790	39	83	26	Dwelling
369	1	820	37	39	12	Dwelling
370	1	878	34	19	6	Dwelling
371	1	897	33	18	6	Dwelling
372	1	935	32	17	5	Dwelling
373	1	875	34	19	6	Dwelling
374	1	711	43	95	29	Dwelling
375	1	725	44	101	31	Dwelling
376	1	713	42	96	30	Dwelling

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
377	3	675	43	79	25	Dwelling
378	4	729	37	82	25	Dwelling
379	3	751	39	86	27	Dwelling
380	3	733	40	95	30	Dwelling
381	3	721	40	102	32	Dwelling
382	3	694	42	115	36	Dwelling
383	3	523	55	144	45	Dwelling
384	4	614	48	143	44	Dwelling
385	4	574	51	154	48	Dwelling
386	4	573	55	158	49	Dwelling
387	3	599	56	56	17	Dwelling
388	3	628	56	43	13	Dwelling
389	3	795	58	39	12	Dwelling
390	4	913	34	30	9	Dwelling
391	4	923	34	31	10	Dwelling
392	4	950	33	41	13	Dwelling
393	4	983	32	40	12	Dwelling
394	4	992	0	0	0	Dwelling
395	4	656	0	0	0	Dwelling
396	5	692	31	29	9	Dwelling
397	5	581	51	71	22	Dwelling
398	5	877	34	19	6	Dwelling
399	1	877	34	21	6	Dwelling
400	1	685	67	79	25	Dwelling
401	1	620	64	40	12	Dwelling
402	1	590	70	49	15	Dwelling
403	1	576	73	53	16	Dwelling
404	1	536	80	70	22	Dwelling
405	1	538	81	69	22	Dwelling
406	1	577	67	60	19	Dwelling
407	1	653	43	42	13	Dwelling
408	1	679	42	43	13	Dwelling
409	1	796	35	32	10	Dwelling
410	1	814	35	32	10	Dwelling

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
411	1	855	34	39	12	Dwelling
412	2	973	32	44	14	Dwelling
413	7	708	46	74	23	Dwelling
414	7	851	36	30	9	Dwelling
415	7	641	63	89	27	Dwelling
416	10	562	0	0	0	Dwelling
417	10	521	0	0	0	Dwelling
418	10	753	0	0	0	Dwelling
419	10	767	0	0	0	Dwelling
420	10	798	0	0	0	Dwelling
421	10	867	0	0	0	Dwelling
422	9	893	0	0	0	Dwelling
423	9	936	0	0	0	Dwelling
424	9	934	31	32	10	Dwelling
425	9	812	0	0	0	Dwelling
426	9	742	36	27	8	Dwelling
427	9	654	32	20	6	Dwelling
428	9	634	40	45	14	Dwelling
429	9	703	43	54	17	Dwelling
430	9	729	43	65	20	Dwelling
431	3	602	47	33	10	Dwelling
432	3	625	56	41	13	Dwelling
433	3	568	49	40	12	Dwelling
434	3	591	35	65	20	Dwelling
435	3	659	39	60	19	Dwelling
436	9	670	31	32	10	Dwelling
437	9	608	34	21	7	Dwelling
438	9	626	34	23	7	Dwelling
439	9	622	35	25	8	Dwelling
440	10	787	0	0	0	Dwelling
441	10	539	0	0	0	Dwelling
442	10	528	0	0	0	Dwelling
443	10	508	0	0	0	Dwelling
444	10	563	0	0	0	Dwelling

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
445	10	594	0	0	0	Dwelling
446	10	882	36	43	13	Dwelling
447	10	825	38	49	15	Dwelling
448	10	606	58	76	24	Dwelling
449	10	903	35	37	12	Dwelling
450	1	872	32	31	10	Dwelling
451	1	834	35	41	13	Dwelling
452	1	578	63	68	21	Dwelling
453	1	523	83	91	28	Dwelling
454	1	683	69	60	18	Dwelling
455	5	734	61	39	12	Dwelling
456	9	989	0	0	0	Dwelling
457	10	768	0	0	0	Dwelling
458	10	840	0	0	0	Dwelling
459	10	628	0	0	0	Dwelling
460	10	905	0	0	0	Dwelling
461	9	982	29	33	10	Dwelling
462	4	977	0	0	0	Dwelling
463	4	972	0	0	0	Dwelling
464	5	904	33	18	6	Farm building
466	4	500	74	137	42	Dwelling
467	5	1069	0	0	0	Dwelling
468	5	1123	0	0	0	Dwelling
469	4	1021	8	1	0	Dwelling
470	4	1010	0	0	0	Dwelling
471	4	1013	18	7	2	Dwelling
472	4	1022	32	33	10	Dwelling
473	4	1078	30	28	9	Dwelling
474	4	1069	7	1	0	Dwelling
475	1	1180	28	26	8	Dwelling
476	2	1099	29	29	9	Dwelling
477	9	1016	18	7	2	Dwelling
478	9	1025	28	22	7	Dwelling
479	9	1120	0	0	0	Dwelling

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
480	9	1041	0	0	0	Dwelling
481	9	1012	28	32	10	Dwelling
482	10	1179	28	31	10	Commercial
483	1	1048	29	15	5	Derelict
484	10	1072	27	17	5	Dwelling
485	10	1142	28	24	7	Commercial
486	9	1043	0	0	0	Dwelling
487	9	1019	28	31	10	Dwelling
488	9	1005	29	31	10	Dwelling
489	4	1028	0	0	0	Dwelling
490	5	1214	0	0	0	Dwelling
498	9	1236	0	0	0	Dwelling
499	4	1223	0	0	0	Dwelling
501	2	1244	0	0	0	Dwelling
503	4	1221	0	0	0	Dwelling
505	7	1244	0	0	0	Dwelling
506	7	1247	0	0	0	Dwelling
507	7	1255	0	0	0	Dwelling
508	7	1256	0	0	0	Dwelling
509	7	1262	0	0	0	Dwelling
510	7	1265	0	0	0	Dwelling
541	5	956	32	20	6	Derelict
542	1	1138	26	12	4	Derelict
543	1	898	34	20	6	Dwelling
544	1	691	42	58	18	Shed
545	1	554	77	69	22	Dwelling
546	1	676	41	37	12	Garage
547	1	669	43	53	16	Shed
548	1	637	44	58	18	Shed
549	2	907	34	51	16	Shed
550	2	928	33	49	15	Shed
551	10	917	35	38	12	Commercial
552	10	576	64	89	28	Derelict
553	10	556	67	97	30	Shed

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
554	10	529	80	115	36	Shed
555	10	578	70	99	31	Shed
556	10	483	92	116	36	Shed
557	9	388	41	54	17	Commercial
558	4	878	0	0	0	Commercial
559	5	633	0	0	0	Commercial
560	5	684	0	0	0	Commercial
561	5	699	41	29	9	Commercial
562	1	1199	25	11	3	Shed
563	1	1077	29	17	5	Dwelling
564	1	1048	0	0	0	Farm building
566	10	936	34	40	12	Commercial
567	10	1193	27	29	9	Shed
568	5	643	0	0	0	Commercial
569	4	669	0	0	0	Derelict
570	4	421	0	0	0	Commercial
571	5	926	32	17	5	Derelict
572	1	808	36	42	13	Dwelling
573	4	859	0	0	0	Commercial
575	1	1082	29	19	6	Commercial
576	1	1035	30	19	6	Commercial
577	1	1272	0	0	0	Commercial
578	1	588	70	49	15	Dwelling
579	1	635	64	44	14	Shed
580	1	879	34	37	11	Derelict
584	8	1242	0	0	0	Shed
585	7	201	110	365	113	Derelict Shed
586	1	668	58	31	10	Shed
587	32	502	29	14	4	Dwelling
588	33	599	48	59	18	Dwelling
589	33	561	51	68	21	Dwelling
590	29	834	38	42	13	Dwelling
591	29	860	30	29	9	Dwelling
592	29	875	29	32	10	Mobile Home

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
593	39	525	0	0	0	Dwelling
594	38	543	44	39	12	Dwelling
595	38	530	46	46	14	Dwelling
596	38	664	44	38	12	Dwelling
597	39	681	44	39	12	Dwelling
598	39	692	43	41	13	Dwelling
599	39	709	43	43	13	Dwelling
600	39	808	38	50	16	Dwelling
601	36	633	42	32	10	Dwelling
602	38	581	44	34	10	Commercial
603	39	927	32	19	6	Dwelling
604	39	979	31	16	5	Dwelling
605	39	990	31	17	5	Dwelling
606	37	757	40	46	14	Dwelling
607	37	768	40	47	15	Dwelling
608	37	760	40	53	16	Dwelling
609	37	867	35	54	17	Dwelling
610	37	828	35	50	16	Dwelling
611	37	818	35	55	17	Shed
612	37	770	37	61	19	Dwelling
613	37	758	38	59	18	Shed
614	37	737	64	70	22	Dwelling
615	37	795	33	37	11	Dwelling
616	37	807	35	28	9	Dwelling
617	37	798	37	38	12	Dwelling
618	37	896	34	38	12	Dwelling
619	35	894	34	36	11	Dwelling
620	35	839	35	41	13	Dwelling
621	35	900	32	29	9	Shed
622	35	837	33	40	12	Dwelling
623	35	889	27	20	6	Dwelling
624	35	929	27	13	4	Dwelling
625	35	883	28	14	4	Dwelling
626	35	926	28	14	4	Dwelling

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
627	35	892	30	17	5	Dwelling
628	35	844	30	20	6	Dwelling
629	35	859	31	19	6	Dwelling
630	35	890	32	20	6	Dwelling
631	35	943	29	17	5	Dwelling
632	33	907	34	24	7	Dwelling
633	37	612	58	79	24	Dwelling
634	29	830	26	14	4	Dwelling
635	29	854	19	7	2	Dwelling
636	29	881	0	0	0	Dwelling
637	29	913	0	0	0	Dwelling
638	29	837	9	2	0	Dwelling
639	29	854	0	0	0	Dwelling
640	29	885	0	0	0	Dwelling
641	30	953	0	0	0	Dwelling
642	30	897	0	0	0	Dwelling
643	30	906	0	0	0	Dwelling
644	29	972	0	0	0	Dwelling
645	31	545	52	73	23	Dwelling
646	31	850	35	27	8	Dwelling
647	31	750	39	27	8	Dwelling
648	31	685	44	82	25	Dwelling
649	31	613	47	92	28	Dwelling
650	31	842	35	39	12	Dwelling
651	31	842	35	46	14	Dwelling
652	31	844	37	57	18	Dwelling
653	30	827	38	65	20	Dwelling
654	30	816	38	71	22	Dwelling
655	30	750	41	92	28	Dwelling
656	30	811	38	71	22	Dwelling
657	30	673	46	107	33	Dwelling
658	30	580	52	119	37	Dwelling
659	30	539	54	106	33	Dwelling
660	30	536	55	139	43	Dwelling

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
661	30	630	48	114	35	Dwelling
662	30	635	47	105	32	Dwelling
663	30	672	45	101	31	Dwelling
664	30	721	43	96	30	Dwelling
665	30	750	41	91	28	Dwelling
666	30	718	43	98	30	Dwelling
667	30	777	40	73	23	Dwelling
668	30	810	38	71	22	Dwelling
669	30	789	38	56	17	Dwelling
670	30	811	38	53	16	Dwelling
671	30	826	37	45	14	Dwelling
672	30	860	35	37	11	Shed
673	30	861	35	37	11	Dwelling
674	31	898	33	27	8	Shed
675	31	961	31	32	10	Shed
676	31	933	32	21	7	Dwelling
677	31	903	34	22	7	Dwelling
678	31	904	34	25	8	Dwelling
679	31	837	37	46	14	Dwelling
680	31	780	40	65	20	Dwelling
681	31	638	31	20	6	Dwelling
682	31	659	33	25	8	Dwelling
683	31	648	35	33	10	Dwelling
684	31	586	36	32	10	Dwelling
685	31	635	36	44	14	Dwelling
686	31	580	39	53	16	Dwelling
687	31	632	37	50	16	Dwelling
688	31	638	38	49	15	Dwelling
689	31	640	38	46	14	Dwelling
690	31	577	40	56	17	Dwelling
691	31	586	42	50	16	Dwelling
692	31	598	41	36	11	Dwelling
693	31	653	35	25	8	Dwelling
694	31	748	0	0	0	Dwelling

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
695	31	674	0	0	0	Dwelling
696	31	606	34	22	7	Dwelling
697	31	674	0	0	0	Dwelling
698	31	640	0	0	0	Dwelling
699	31	689	0	0	0	Dwelling
700	32	631	26	12	4	Dwelling
701	32	703	31	17	5	Dwelling
702	32	732	35	23	7	Dwelling
703	32	669	37	24	7	Dwelling
704	32	741	36	36	11	Dwelling
705	32	689	37	37	11	Dwelling
706	32	703	38	39	12	Dwelling
707	32	760	38	39	12	Dwelling
708	33	713	41	46	14	Dwelling
709	33	689	43	51	16	Dwelling
710	33	754	40	44	14	Shed
711	33	751	38	46	14	Dwelling
712	33	798	40	59	18	Dwelling
713	33	792	38	54	17	Dwelling
714	33	756	40	53	16	Dwelling
715	33	727	41	52	16	Dwelling
716	33	761	39	44	14	Dwelling
717	39	894	35	49	15	Dwelling
718	39	704	43	60	18	Dwelling
719	29	913	29	27	8	Dwelling
720	29	988	0	0	0	Dwelling
721	35	888	32	21	7	Shed
722	35	889	33	35	11	Dwelling
723	39	635	0	0	0	Dwelling
724	39	839	0	0	0	Dwelling
725	39	972	0	0	0	Dwelling
726	39	980	0	0	0	Dwelling
727	39	971	0	0	0	Dwelling
728	39	989	0	0	0	Dwelling

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
729	36	898	0	0	0	Dwelling
730	33	923	34	38	12	Dwelling
731	31	629	34	28	9	Shed
732	31	948	32	21	6	Dwelling
733	30	521	53	118	36	Dwelling
734	39	998	0	0	0	Commercial
735	39	1164	27	15	5	Dwelling
736	36	1020	0	0	0	Dwelling
737	36	1030	0	0	0	Dwelling
738	36	1032	0	0	0	Dwelling
739	36	1028	0	0	0	Dwelling
740	36	1030	0	0	0	Dwelling
741	36	1021	0	0	0	Dwelling
742	36	1004	0	0	0	Dwelling
743	36	1001	0	0	0	Dwelling
744	36	1084	0	0	0	Dwelling
745	34	1141	0	0	0	Dwelling
746	34	1149	0	0	0	Dwelling
747	34	1147	0	0	0	Dwelling
748	34	1071	0	0	0	Dwelling
749	34	1104	16	6	2	Dwelling
750	34	1125	0	0	0	Caravan
751	29	1196	0	0	0	Dwelling
752	29	1168	0	0	0	Dwelling
753	29	1125	0	0	0	Dwelling
754	29	1112	0	0	0	Dwelling
755	36	1066	0	0	0	Dwelling
756	39	1070	28	15	5	Dwelling
757	39	1072	28	14	4	Dwelling
758	39	1186	26	11	3	Dwelling
759	39	1170	27	15	5	Dwelling
760	39	1096	29	37	11	Dwelling
761	39	1082	29	40	12	Dwelling
762	37	1054	21	9	3	Dwelling

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
763	37	1170	18	6	2	Dwelling
764	29	1036	0	0	0	Dwelling
765	29	1001	0	0	0	Dwelling
766	29	1093	0	0	0	Dwelling
767	30	1037	0	0	0	Dwelling
768	30	1124	0	0	0	Dwelling
769	30	1145	0	0	0	Dwelling
770	30	1142	0	0	0	Dwelling
771	29	1129	0	0	0	Dwelling
772	29	1159	0	0	0	Dwelling
773	30	1109	27	13	4	Dwelling
774	30	1076	28	13	4	Dwelling
775	30	1194	25	11	3	Dwelling
776	30	1147	26	12	4	Dwelling
777	31	1141	28	42	13	Dwelling
778	31	1098	28	46	14	Dwelling
779	31	1068	29	41	13	Dwelling
780	31	1025	30	43	13	Dwelling
781	31	1043	29	38	12	Dwelling
782	31	1019	29	32	10	Dwelling
783	30	1185	0	0	0	Dwelling
784	30	1183	0	0	0	Dwelling
785	29	1027	0	0	0	Dwelling
786	29	1020	0	0	0	Commercial
787	29	1077	0	0	0	Dwelling
788	29	1087	0	0	0	Dwelling
789	39	1189	26	12	4	Dwelling
790	39	1073	0	0	0	Dwelling
791	39	1042	0	0	0	Dwelling
792	39	1069	0	0	0	Dwelling
793	39	1029	0	0	0	Dwelling
794	36	1009	0	0	0	Dwelling
795	36	1075	0	0	0	Dwelling
796	34	1196	0	0	0	Dwelling

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
797	34	1166	0	0	0	Caravan
798	34	1147	0	0	0	Caravan
799	34	1193	0	0	0	Dwelling
800	34	1122	0	0	0	Dwelling
801	31	1094	28	18	6	Dwelling
802	31	1021	30	19	6	Shed
803	31	1175	26	15	5	Dwelling
804	34	1278	0	0	0	Dwelling
805	34	1227	0	0	0	Dwelling
806	34	1264	0	0	0	Dwelling
807	34	1237	0	0	0	Dwelling
808	34	1258	0	0	0	Dwelling
809	34	1218	0	0	0	Dwelling
813	29	1223	0	0	0	Dwelling
816	39	1220	0	0	0	Dwelling
817	34	1213	0	0	0	Dwelling
819	36	1199	0	0	0	Dwelling
820	39	1225	0	0	0	Dwelling
821	39	1266	0	0	0	Dwelling
822	39	1256	0	0	0	Dwelling
824	30	1243	0	0	0	Dwelling
830	29	1230	0	0	0	Dwelling
832	30	1240	0	0	0	Shed
834	30	1248	0	0	0	Dwelling
836	30	1240	0	0	0	Dwelling
837	30	1231	0	0	0	Dwelling
838	30	1229	0	0	0	Dwelling
840	30	1213	0	0	0	Dwelling
841	30	1210	0	0	0	Dwelling
844	30	1222	0	0	0	Dwelling
845	37	1207	0	0	0	Dwelling
846	39	1207	0	0	0	Shed
847	39	1220	0	0	0	Dwelling
852	34	1210	0	0	0	Dwelling

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
856	30	1206	0	0	0	Dwelling
857	30	1202	0	0	0	Dwelling
858	37	783	37	55	17	Dwelling
859	37	848	36	42	13	Commercial
860	35	917	32	20	6	Agricultural Sheds
862	39	553	0	0	0	Derelict
863	39	303	22	11	3	Derelict
866	36	968	0	0	0	Agricultural Shed
868	34	1200	0	0	0	Shed
869	34	1228	0	0	0	Dwelling
870	34	1055	23	12	4	Shed
871	36	992	0	0	0	Shed
872	33	771	36	42	13	Dwelling
873	32	637	26	11	3	Derelict
874	31	621	0	0	0	Dwelling
875	31	631	0	0	0	Shed
876	31	841	35	51	16	Dwelling
877	30	810	37	43	13	Commercial
878	30	585	52	127	39	Shed
879	31	669	46	81	25	Ruin
880	29	993	26	16	5	Mobile Home
881	29	910	29	25	8	Dwelling
882	29	1057	0	0	0	Molbile Home
883	29	1183	0	0	0	Shed
884	29	1030	0	0	0	Dwelling
885	29	815	41	41	13	Dwelling
886	11	543	54	105	33	Dwelling
887	11	944	20	8	2	Dwelling
888	11	900	8	1	0	Dwelling
889	11	900	0	0	0	Dwelling
890	11	839	10	2	0	Dwelling
891	11	895	0	0	0	Dwelling
892	11	893	0	0	0	Dwelling
893	11	899	0	0	0	Dwelling

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
894	11	835	0	0	0	Shed
895	11	936	0	0	0	Dwelling
896	11	904	0	0	0	Dwelling
897	11	981	0	0	0	Dwelling
898	11	966	32	33	10	Dwelling
899	11	937	34	38	12	Dwelling
900	11	871	32	30	9	Dwelling
901	11	888	28	14	4	Dwelling
902	11	886	20	8	2	Dwelling
903	11	920	0	0	0	Dwelling
904	11	919	0	0	0	Dwelling
905	11	958	0	0	0	Dwelling
906	11	858	0	0	0	Dwelling
907	11	848	0	0	0	Dwelling
908	11	848	0	0	0	Dwelling
909	11	896	0	0	0	Dwelling
910	11	850	19	6	2	Dwelling
911	11	852	29	15	5	Dwelling
912	11	758	38	41	13	Dwelling
913	11	897	32	32	10	Dwelling
914	12	905	31	21	6	Dwelling
915	12	918	29	20	6	Dwelling
916	12	920	28	22	7	Dwelling
917	12	911	28	29	9	Dwelling
918	12	913	30	33	10	Dwelling
919	12	930	31	35	11	Dwelling
920	12	948	31	27	8	Dwelling
921	12	942	33	35	11	Dwelling
922	12	530	77	155	48	Dwelling
923	14	524	72	155	48	Dwelling
924	14	848	35	22	7	Dwelling
925	14	753	37	33	10	Dwelling
926	14	684	39	50	16	Dwelling
927	12	563	50	114	35	Dwelling

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
928	23	543	35	56	17	Dwelling
929	22	841	0	0	0	Dwelling
930	47	946	32	20	6	Dwelling
931	47	905	34	22	7	Dwelling
932	47	871	34	23	7	Dwelling
933	47	740	41	35	11	Dwelling
934	47	737	41	40	12	Dwelling
935	47	808	38	35	11	Dwelling
936	47	809	38	39	12	Dwelling
937	47	804	39	51	16	Dwelling
938	47	802	39	35	11	Dwelling
939	47	748	32	18	6	Dwelling
940	47	763	11	2	1	Dwelling
941	47	701	0	0	0	Dwelling
942	47	652	0	0	0	Dwelling
943	47	681	0	0	0	Dwelling
944	47	592	0	0	0	Dwelling
945	47	507	0	0	0	Dwelling
946	47	561	0	0	0	Dwelling
947	47	872	35	24	7	Dwelling
948	47	861	34	21	6	Dwelling
949	47	852	35	21	6	Dwelling
950	47	804	37	23	7	Dwelling
951	47	859	34	20	6	Dwelling
952	47	830	35	21	7	Dwelling
953	47	930	32	17	5	Dwelling
954	47	916	32	17	5	Dwelling
955	47	795	37	23	7	Dwelling
956	47	811	36	22	7	Dwelling
957	47	837	35	21	6	Dwelling
958	47	940	32	17	5	Dwelling
959	47	919	32	18	5	Dwelling
960	47	819	36	22	7	Dwelling
961	47	877	34	20	6	Dwelling

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
962	47	804	37	23	7	Dwelling
963	47	833	36	23	7	Dwelling
964	47	800	37	26	8	Dwelling
965	47	865	35	25	8	Dwelling
966	47	889	35	29	9	Dwelling
967	47	742	41	39	12	Dwelling
968	47	838	37	36	11	Dwelling
969	47	742	41	51	16	Dwelling
970	47	850	37	43	13	Dwelling
971	47	928	34	37	11	Dwelling
972	47	875	35	40	12	Dwelling
973	47	874	35	39	12	Dwelling
974	47	931	32	31	9	Dwelling
975	47	997	30	25	8	Dwelling
976	17	729	29	23	7	Dwelling
977	17	764	31	20	6	Dwelling
978	17	708	40	64	20	Dwelling
979	17	640	37	68	21	Dwelling
980	17	622	38	76	24	Dwelling
981	17	550	40	95	29	Dwelling
982	21	501	56	101	31	Dwelling
983	19	417	90	98	30	Consenting Dwelling
984	17	760	32	21	7	Dwelling
985	17	751	42	66	21	Dwelling
986	17	726	43	60	19	Dwelling
987	17	589	50	62	19	Dwelling
988	17	654	45	39	12	Dwelling
989	17	660	44	35	11	Dwelling
990	17	666	44	33	10	Dwelling
991	17	602	48	43	13	Dwelling
992	17	698	41	29	9	Dwelling
993	47	883	0	0	0	Dwelling
994	47	761	27	40	12	Dwelling
995	47	647	44	74	23	Dwelling

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
996	47	643	44	96	30	Dwelling
997	47	550	53	128	40	Dwelling
998	47	530	55	117	36	Dwelling
999	47	530	55	106	33	Dwelling
1000	47	502	57	87	27	Dwelling
1001	47	521	55	87	27	Dwelling
1002	47	581	50	99	31	Dwelling
1003	47	611	49	110	34	Dwelling
1004	47	638	46	99	31	Dwelling
1005	23	632	49	106	33	Dwelling
1006	23	625	42	80	25	Dwelling
1007	23	571	38	46	14	Dwelling
1008	23	517	34	53	16	Dwelling
1009	23	612	36	60	18	Dwelling
1010	23	545	35	51	16	Dwelling
1011	23	712	26	11	4	Dwelling
1012	23	767	0	0	0	Dwelling
1013	22	799	0	0	0	Dwelling
1014	22	840	0	0	0	Dwelling
1015	22	928	0	0	0	Dwelling
1016	17	982	26	12	4	Dwelling
1017	16	814	35	41	13	Dwelling
1018	16	802	35	40	12	Dwelling
1019	16	819	35	34	11	Dwelling
1020	16	936	0	0	0	Dwelling
1021	16	898	0	0	0	Dwelling
1022	16	882	0	0	0	Dwelling
1023	16	854	16	5	1	Dwelling
1024	16	852	23	9	3	Dwelling
1025	16	796	32	22	7	Dwelling
1026	16	869	34	21	7	Dwelling
1027	17	978	31	17	5	Dwelling
1028	17	874	32	38	12	Dwelling
1029	17	941	33	32	10	Dwelling

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
1030	16	823	37	44	14	Dwelling
1031	16	881	31	25	8	Dwelling
1032	16	869	30	16	5	Dwelling
1033	16	812	32	18	6	Dwelling
1034	16	636	66	68	21	Dwelling
1035	16	594	73	83	26	Dwelling
1036	21	541	73	82	25	Dwelling
1037	11	1175	27	33	10	Dwelling
1038	17	544	81	157	49	Dwelling
1039	16	700	41	41	13	Dwelling
1040	16	870	0	0	0	Dwelling
1041	47	659	0	0	0	Under construction
1042	47	981	17	5	2	Dwelling
1043	47	950	12	3	1	Dwelling
1044	47	941	0	0	0	Dwelling
1045	12	950	33	37	11	Dwelling
1046	11	892	0	0	0	Dwelling
1047	11	900	0	0	0	Dwelling
1048	11	966	32	24	7	Dwelling
1049	13	1165	27	41	13	Dwelling
1050	11	1080	28	13	4	Dwelling
1051	11	1123	26	12	4	Dwelling
1052	12	1106	29	32	10	Dwelling
1053	12	1065	30	28	9	Dwelling
1054	12	1044	29	25	8	Dwelling
1055	11	1127	28	21	6	Dwelling
1056	11	1125	28	18	6	Dwelling
1057	11	1014	31	26	8	Dwelling
1058	12	1001	32	32	10	Dwelling
1059	12	1065	30	33	10	Dwelling
1060	12	1092	29	30	9	Dwelling
1061	12	1118	28	24	7	Dwelling
1062	17	1037	29	17	5	Dwelling
1063	17	1087	28	14	4	Dwelling

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
1064	17	1141	26	12	4	Dwelling
1065	16	1021	31	32	10	Dwelling
1066	47	1023	0	0	0	Dwelling
1067	47	1098	0	0	0	Dwelling
1068	47	1190	26	12	4	Dwelling
1069	47	1144	27	13	4	Dwelling
1070	47	1085	28	15	5	Dwelling
1071	47	1019	30	17	5	Dwelling
1072	47	1026	29	20	6	Dwelling
1073	47	1007	26	14	4	Dwelling
1074	47	1145	0	0	0	Dwelling
1075	47	1170	0	0	0	Dwelling
1076	47	1144	0	0	0	Dwelling
1077	17	1018	28	13	4	Dwelling
1078	47	1018	15	4	1	Dwelling
1079	11	1282	0	0	0	Dwelling
1080	11	1163	26	11	3	Dwelling
1081	16	979	0	0	0	Dwelling
1082	16	983	0	0	0	Dwelling
1083	17	1015	16	5	1	Dwelling
1084	16	1193	0	0	0	Dwelling
1085	16	1178	26	15	4	Dwelling
1086	16	1174	26	15	5	Dwelling
1087	16	1154	27	15	5	Dwelling
1088	14	1136	28	16	5	Dwelling
1089	16	1114	28	16	5	Dwelling
1090	16	1092	28	15	5	Dwelling
1091	16	1075	28	15	5	Dwelling
1092	16	1063	28	14	4	Dwelling
1093	16	1077	26	13	4	Dwelling
1094	16	1118	0	0	0	Dwelling
1095	16	1073	0	0	0	Dwelling
1096	12	1101	29	27	8	Dwelling
1097	16	1114	26	14	4	Dwelling

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
1098	16	1088	26	14	4	Dwelling
1099	16	1108	0	0	0	Dwelling
1100	16	1082	0	0	0	School
1101	16	1083	0	0	0	Church
1102	16	1040	0	0	0	Dwelling
1103	21	1188	25	11	3	Dwelling
1104	47	1107	25	14	4	Dwelling
1105	47	1193	0	0	0	Dwelling
1106	47	1152	26	13	4	Commercial
1107	47	1047	29	16	5	Shed
1112	14	1244	0	0	0	Dwelling
1113	14	1225	0	0	0	Dwelling
1116	16	1241	0	0	0	Dwelling
1117	16	1234	0	0	0	Dwelling
1118	16	1241	0	0	0	Dwelling
1119	16	1197	0	0	0	Dwelling
1120	16	1238	0	0	0	Dwelling
1121	11	1255	0	0	0	Dwelling
1122	47	1220	0	0	0	Dwelling
1123	47	1230	0	0	0	Dwelling
1125	47	1215	0	0	0	Dwelling
1130	21	1240	0	0	0	Dwelling
1131	16	1193	0	0	0	Dwelling
1132	16	1193	0	0	0	Dwelling
1133	16	1202	0	0	0	Dwelling
1134	16	1252	0	0	0	Dwelling
1136	47	1241	0	0	0	Dwelling
1137	47	1219	0	0	0	Dwelling
1140	47	639	44	100	31	Mobile Home
1141	47	641	44	102	32	Mobile Home
1142	47	825	37	29	9	Derelict
1143	47	853	35	22	7	Mobile Home
1144	21	942	32	17	5	Farmyard
1145	17	886	35	34	10	Shed

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
1146	17	957	32	31	10	Derelict
1147	17	1016	31	24	8	Dwelling
1148	16	932	32	19	6	Derelict
1150	16	1024	31	35	11	Dwelling
1151	1	628	59	33	10	Dwelling
1152	9	1001	28	32	10	Dwelling
1153	2	973	32	44	14	Derelict
1154	1	628	59	33	10	Dwelling
1155	17	1071	0	0	0	Commercial
1156	40	1013	31	19	6	Dwelling
1157	14	398	70	141	44	Derelict
1158	11	839	0	0	0	Commercial
1159	11	993	0	0	0	GAA
1160	11	1060	28	14	4	Dwelling
1500	30	1230	0	0	0	Ballyteague Riding School
1501	31	1184	26	14	4	Studfarm Ballyteague
1502	35	836	32	36	11	Stables in Drimsru
1503	34	1131	0	0	0	Riverside Stable Yard
1504	47	912	34	23	7	Parsonstown Stud
1505	47	904	32	18	6	Keelouge House Stud
1506	42	1092	0	0	0	Horse riding Derrycrib
1507	17	1014	28	14	4	Tree View Stables
1508	46	1007	17	6	2	Stables and Gallops
2000	31	865	35	33	10	PA14823
2001	30	696	44	97	30	PA11748
2003	34	1041	0	0	0	PA10724
2004	36	1082	0	0	0	PA08915
2005	27	1059	30	33	10	PA13291
2006	17	775	41	55	17	PA14978
2009	42	803	0	0	0	PA11558
2010	46	880	34	20	6	PA14330
2011	40	808	35	41	13	PA10618
2013	24	1086	26	27	8	PA11465
2015	25	1183	26	12	4	PA1228

Table 1: Results of Shadow Flicker Model

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Length of Time Affected by Shadow Flicker Assuming 100 % Sunshine		Hours per Year Assuming 31% sunshine	Comment
			Maximum Minutes per Day on Day Affected	Hours per Year		
2016	26	1207	0	0	0	PA13922
2017	4	695	43	48	15	PA12559
2018	42	890	0	0	0	PA14366
2019	1	883	34	39	12	TA130539

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
1	11	996	2	Dwelling
2	11	990	4	Dwelling
3	11	927	4	Dwelling
4	11	892	4	Dwelling
5	11	854	5	Dwelling
6	11	826	5	Dwelling
7	11	620	14	Dwelling
8	11	781	5	Dwelling
9	46	821	3	Dwelling
10	13	951	0	Dwelling
11	13	925	6	Dwelling
12	13	1167	2	Dwelling
13	26	1191	2	Dwelling
14	13	1225	0	Dwelling
15	13	1232	0	Dwelling
16	13	1258	0	Dwelling
17	11	1255	0	Dwelling
18	11	1232	0	Dwelling
19	11	1303	0	Dwelling
20	11	1252	0	Dwelling
21	13	1006	5	Dwelling
22	13	1154	2	Dwelling
23	13	1297	0	Dwelling
24	46	536	7	Dwelling
25	45	896	3	Dwelling
26	45	948	2	Dwelling
27	45	989	2	Dwelling
28	45	1190	2	Dwelling
29	45	1237	0	Dwelling
30	45	1108	2	Dwelling
31	46	874	2	Dwelling
32	46	851	2	Dwelling
33	46	765	1	Dwelling
34	46	721	4	Dwelling
35	40	855	3	Dwelling
36	40	676	4	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
37	40	502	7	Dwelling
38	40	527	6	Dwelling
39	40	555	6	Dwelling
40	40	621	5	Dwelling
41	40	625	5	Dwelling
42	40	630	5	Dwelling
43	40	653	5	Dwelling
44	40	675	5	Dwelling
45	40	695	5	Dwelling
46	40	686	7	Dwelling
47	40	774	2	Dwelling
48	40	794	2	Dwelling
49	40	841	3	Dwelling
50	40	868	3	Dwelling
51	41	928	7	Dwelling
52	41	858	8	Dwelling
53	41	817	9	Dwelling
54	41	639	19	Dwelling
55	41	554	23	Dwelling
56	41	510	22	Dwelling
57	46	956	7	Dwelling
58	46	787	4	Dwelling
59	46	730	4	Dwelling
60	44	625	8	Dwelling
61	46	842	3	Dwelling
62	46	804	3	Dwelling
63	46	866	3	Dwelling
64	46	877	3	Dwelling
65	46	899	3	Dwelling
66	46	922	5	Dwelling
67	40	959	3	Dwelling
68	40	869	2	Dwelling
69	40	849	2	Dwelling
70	40	810	2	Dwelling
71	40	786	2	Dwelling
72	40	759	2	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
73	40	719	4	Dwelling
74	40	774	6	Dwelling
75	40	774	5	Dwelling
76	40	705	4	Dwelling
77	40	684	4	Dwelling
78	40	658	4	Dwelling
79	40	672	4	Dwelling
80	40	794	3	Dwelling
81	42	749	0	Dwelling
82	42	720	0	Dwelling
83	42	652	0	Dwelling
84	42	761	0	Dwelling
85	41	873	3	Dwelling
86	42	597	2	Dwelling
87	41	712	3	Dwelling
88	41	755	5	Dwelling
89	41	788	4	Dwelling
90	41	881	1	Dwelling
91	41	889	0	Dwelling
92	41	895	1	Dwelling
93	41	822	2	Dwelling
94	41	800	4	Dwelling
95	40	839	3	Dwelling
96	40	848	3	Dwelling
97	40	766	0	Dwelling
98	40	748	0	Commercial
99	40	720	0	Dwelling
100	40	698	0	Dwelling
101	40	875	0	Dwelling
102	40	917	0	Dwelling
103	40	775	0	Dwelling
104	40	802	0	Dwelling
105	40	831	0	Dwelling
106	40	871	0	Dwelling
107	40	890	0	Dwelling
108	40	911	0	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
109	41	962	0	Dwelling
110	41	983	1	Dwelling
111	42	909	0	Dwelling
112	42	796	0	Dwelling
113	42	794	0	Dwelling
114	42	809	0	Dwelling
115	42	832	0	Dwelling
116	42	863	0	Dwelling
117	42	884	0	Dwelling
118	46	934	2	Dwelling
119	46	785	0	Dwelling
120	46	783	2	Dwelling
121	46	786	3	Dwelling
122	46	787	4	Dwelling
123	46	727	2	Dwelling
124	46	708	2	Dwelling
125	46	791	0	Dwelling
126	46	846	5	Dwelling
127	46	912	4	Dwelling
128	46	850	6	Dwelling
129	46	827	6	Dwelling
130	46	796	7	Dwelling
131	40	849	5	Dwelling
132	40	916	4	Dwelling
133	40	884	0	Dwelling
134	41	776	5	Dwelling
135	42	910	0	Dwelling
136	42	985	0	Dwelling
137	42	867	0	Dwelling
138	42	943	0	Dwelling
139	46	898	4	Dwelling
140	46	866	4	Dwelling
141	46	874	4	Dwelling
142	46	889	3	Dwelling
143	46	856	4	Dwelling
144	46	846	5	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
145	46	855	5	Dwelling
146	46	907	4	Dwelling
147	46	898	4	Dwelling
148	46	890	4	Dwelling
149	46	881	4	Dwelling
150	46	875	4	Dwelling
151	46	898	4	Dwelling
152	46	904	4	Dwelling
153	46	884	4	Dwelling
154	46	892	4	Dwelling
155	40	993	0	Dwelling
156	42	983	0	Dwelling
157	27	1063	2	Dwelling
158	27	1158	1	Dwelling
159	46	1053	4	Dwelling
160	40	1132	2	Dwelling
161	44	1125	2	Dwelling
162	46	1070	6	Dwelling
163	44	1116	5	Dwelling
164	44	1160	1	Dwelling
165	41	1153	3	Dwelling
166	41	1135	3	Dwelling
167	40	1100	4	Dwelling
168	40	1052	4	Dwelling
169	40	999	3	Dwelling
170	42	1020	0	Dwelling
171	40	1004	0	Dwelling
172	40	1146	0	Dwelling
173	40	1131	0	Dwelling
174	46	1122	2	Dwelling
175	46	1145	2	Dwelling
176	46	1205	0	Dwelling
177	46	1170	1	Dwelling
178	40	1008	3	Dwelling
179	40	1040	3	Dwelling
180	40	1076	3	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
181	40	1111	2	Dwelling
182	40	1133	2	Dwelling
183	40	1035	2	Shed
184	46	1007	5	Commercial
185	46	1009	2	Shed
186	46	987	0	Dwelling
187	42	1057	0	Commercial
188	42	1131	0	Dwelling
189	42	1108	0	Dwelling
190	42	1021	0	Dwelling
191	40	1118	0	Dwelling
192	40	1208	0	Dwelling
193	40	1214	0	Dwelling
194	40	1192	0	Dwelling
195	40	1160	0	Dwelling
196	40	1137	0	Dwelling
197	40	1086	0	Dwelling
198	40	1083	0	Dwelling
199	40	1132	0	Dwelling
200	40	1095	0	Dwelling
201	40	1081	0	Dwelling
202	40	1078	0	Dwelling
203	40	1127	0	Dwelling
204	40	1070	0	Dwelling
205	40	1202	0	Dwelling
206	40	1183	0	Dwelling
207	40	1170	2	Dwelling
208	27	1131	2	Dwelling
209	27	1205	0	Shed
210	27	1142	0	Shed
211	27	1179	1	Dwelling
212	27	1143	2	Dwelling
213	40	1007	0	Dwelling
214	40	1011	0	Dwelling
215	40	1015	0	Dwelling
216	27	1291	0	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
217	27	1204	0	Dwelling
218	27	1199	1	Dwelling
219	27	1236	0	Dwelling
220	40	1274	0	Dwelling
221	40	1247	0	Dwelling
222	40	1227	0	Dwelling
223	46	1309	0	Dwelling
224	46	1287	0	Dwelling
225	40	1232	0	Dwelling
226	46	1308	0	Dwelling
227	42	1304	0	Commercial
228	40	1293	0	Dwelling
229	40	1279	0	Dwelling
230	40	1300	0	Dwelling
231	42	1262	0	Derelict
232	42	1088	0	Dwelling
233	41	1181	0	Dwelling
234	40	1184	0	Mobile Home
235	45	1053	2	Derelict
236	46	1015	1	Dwelling
237	46	733	4	Commercial
238	46	1046	0	Shed
239	46	1087	4	Shed
240	46	1033	4	Shed
241	46	837	3	Shed
242	46	798	6	Commercial
243	46	878	7	Shed
244	45	768	9	Commercial
245	41	597	22	Shed
246	44	1237	0	Shed
247	44	1095	4	Shed
248	40	1088	4	Commercial
249	40	992	3	Shed
250	40	907	2	Agricultural Shed
251	40	753	3	Shed
252	40	594	5	Shed

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
253	40	745	3	Shed
254	40	799	4	Shed
255	40	869	3	Shed
256	40	1095	0	Dwelling
257	40	1054	0	Shed
258	40	800	0	Shed
259	40	1080	0	Commercial
260	40	1035	0	Shed
261	40	1033	0	Dwelling
262	40	1024	0	Dwelling
263	42	854	0	Derelict
264	42	637	0	Commercial
265	42	744	0	Commercial
266	40	1057	0	Shed
267	42	1103	0	Mobile Home
268	40	765	0	Dwelling
269	42	1110	3	Derelict
270	24	847	0	Dwelling
271	24	856	0	Dwelling
272	24	860	0	Dwelling
273	24	865	0	Dwelling
274	24	884	0	Dwelling
275	24	959	0	Dwelling
276	24	911	0	Dwelling
277	24	903	0	Dwelling
278	24	777	2	Dwelling
279	24	754	5	Dwelling
280	24	663	2	Dwelling
281	24	625	2	Dwelling
282	24	704	0	Dwelling
283	24	915	2	Dwelling
284	24	818	3	Dwelling
285	24	821	3	Dwelling
286	25	995	4	Dwelling
287	25	985	0	Dwelling
288	25	834	0	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
289	25	903	3	Dwelling
290	25	909	3	Dwelling
291	24	974	3	Dwelling
292	25	686	9	Dwelling
293	25	864	5	Dwelling
294	25	832	4	Dwelling
295	25	830	4	Dwelling
296	25	822	3	Dwelling
297	25	814	3	Dwelling
298	25	807	3	Dwelling
299	25	791	2	Dwelling
300	25	712	3	Dwelling
301	25	919	4	Dwelling
302	25	935	4	Dwelling
303	25	935	4	Dwelling
304	25	841	8	Dwelling
305	25	644	4	Dwelling
306	25	962	0	Dwelling
307	25	942	0	Dwelling
308	24	1156	2	Dwelling
309	24	1003	0	Dwelling
310	24	1071	0	Dwelling
311	24	1027	3	Dwelling
312	24	1047	3	Dwelling
313	24	1085	3	Dwelling
314	24	1160	2	Dwelling
315	24	1164	2	Dwelling
316	24	1050	4	Dwelling
317	24	1017	5	Dwelling
318	26	1186	2	Dwelling
319	25	1015	0	Shed
320	25	1193	2	Dwelling
321	25	1007	4	Dwelling
322	24	1057	3	Dwelling
323	25	1020	0	Commercial
324	25	1022	1	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
325	24	1229	0	Dwelling
326	24	1228	0	Dwelling
327	24	1259	0	Dwelling
329	26	1219	0	Dwelling
330	26	1278	0	Dwelling
331	24	1241	0	Dwelling
332	25	1206	0	Commercial
333	24	1017	0	Caravan
334	24	714	4	Caravan
335	26	1155	2	Shed
337	24	872	3	Farmyard
338	25	1198	3	Shed
339	5	858	3	Dwelling
340	1	970	2	Dwelling
341	5	593	10	Dwelling
342	5	731	6	Dwelling
343	5	715	7	Dwelling
344	5	707	8	Dwelling
345	5	814	5	Dwelling
346	5	829	6	Dwelling
347	5	942	3	Dwelling
348	5	825	3	Dwelling
349	5	717	4	Dwelling
350	4	572	0	Dwelling
351	4	548	0	Dwelling
352	4	519	3	Dwelling
353	4	909	0	Dwelling
354	4	965	3	Dwelling
355	4	948	4	Dwelling
356	4	914	5	Dwelling
357	4	906	5	Dwelling
358	4	893	6	Dwelling
359	3	801	4	Dwelling
360	3	636	8	Dwelling
361	4	603	8	Dwelling
362	4	581	9	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
363	4	689	13	Dwelling
364	4	755	10	Dwelling
365	1	725	12	Dwelling
366	4	787	11	Dwelling
367	4	796	12	Dwelling
368	1	790	11	Dwelling
369	1	820	5	Dwelling
370	1	878	3	Dwelling
371	1	897	2	Dwelling
372	1	935	2	Dwelling
373	1	875	2	Dwelling
374	1	711	12	Dwelling
375	1	725	13	Dwelling
376	1	713	12	Dwelling
377	3	675	10	Dwelling
378	4	729	11	Dwelling
379	3	751	11	Dwelling
380	3	733	12	Dwelling
381	3	721	13	Dwelling
382	3	694	15	Dwelling
383	3	523	19	Dwelling
384	4	614	19	Dwelling
385	4	574	20	Dwelling
386	4	573	21	Dwelling
387	3	599	7	Dwelling
388	3	628	6	Dwelling
389	3	795	5	Dwelling
390	4	913	4	Dwelling
391	4	923	4	Dwelling
392	4	950	5	Dwelling
393	4	983	5	Dwelling
394	4	992	0	Dwelling
395	4	656	0	Dwelling
396	5	692	4	Dwelling
397	5	581	9	Dwelling
398	5	877	2	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
399	1	877	3	Dwelling
400	1	685	10	Dwelling
401	1	620	5	Dwelling
402	1	590	6	Dwelling
403	1	576	7	Dwelling
404	1	536	9	Dwelling
405	1	538	9	Dwelling
406	1	577	8	Dwelling
407	1	653	5	Dwelling
408	1	679	6	Dwelling
409	1	796	4	Dwelling
410	1	814	4	Dwelling
411	1	855	5	Dwelling
412	2	973	6	Dwelling
413	7	708	10	Dwelling
414	7	851	4	Dwelling
415	7	641	12	Dwelling
416	10	562	0	Dwelling
417	10	521	0	Dwelling
418	10	753	0	Dwelling
419	10	767	0	Dwelling
420	10	798	0	Dwelling
421	10	867	0	Dwelling
422	9	893	0	Dwelling
423	9	936	0	Dwelling
424	9	934	4	Dwelling
425	9	812	0	Dwelling
426	9	742	4	Dwelling
427	9	654	3	Dwelling
428	9	634	6	Dwelling
429	9	703	7	Dwelling
430	9	729	8	Dwelling
431	3	602	4	Dwelling
432	3	625	5	Dwelling
433	3	568	5	Dwelling
434	3	591	8	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
435	3	659	8	Dwelling
436	9	670	4	Dwelling
437	9	608	3	Dwelling
438	9	626	3	Dwelling
439	9	622	3	Dwelling
440	10	787	0	Dwelling
441	10	539	0	Dwelling
442	10	528	0	Dwelling
443	10	508	0	Dwelling
444	10	563	0	Dwelling
445	10	594	0	Dwelling
446	10	882	6	Dwelling
447	10	825	6	Dwelling
448	10	606	10	Dwelling
449	10	903	5	Dwelling
450	1	872	4	Dwelling
451	1	834	5	Dwelling
452	1	578	9	Dwelling
453	1	523	12	Dwelling
454	1	683	8	Dwelling
455	5	734	5	Dwelling
456	9	989	0	Dwelling
457	10	768	0	Dwelling
458	10	840	0	Dwelling
459	10	628	0	Dwelling
460	10	905	0	Dwelling
461	9	982	4	Dwelling
462	4	977	0	Dwelling
463	4	972	0	Dwelling
464	5	904	2	Farm building
466	4	500	18	Dwelling
467	5	1069	0	Dwelling
468	5	1123	0	Dwelling
469	4	1021	0	Dwelling
470	4	1010	0	Dwelling
471	4	1013	1	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
472	4	1022	4	Dwelling
473	4	1078	4	Dwelling
474	4	1069	0	Dwelling
475	1	1180	3	Dwelling
476	2	1099	4	Dwelling
477	9	1016	1	Dwelling
478	9	1025	3	Dwelling
479	9	1120	0	Dwelling
480	9	1041	0	Dwelling
481	9	1012	4	Dwelling
482	10	1179	4	Commercial
483	1	1048	2	Derelict
484	10	1072	2	Dwelling
485	10	1142	3	Commercial
486	9	1043	0	Dwelling
487	9	1019	4	Dwelling
488	9	1005	4	Dwelling
489	4	1028	0	Dwelling
490	5	1214	0	Dwelling
498	9	1236	0	Dwelling
499	4	1223	0	Dwelling
501	2	1244	0	Dwelling
503	4	1221	0	Dwelling
505	7	1244	0	Dwelling
506	7	1247	0	Dwelling
507	7	1255	0	Dwelling
508	7	1256	0	Dwelling
509	7	1262	0	Dwelling
510	7	1265	0	Dwelling
541	5	956	3	Derelict
542	1	1138	2	Derelict
543	1	898	3	Dwelling
544	1	691	8	Shed
545	1	554	9	Dwelling
546	1	676	5	Garage
547	1	669	7	Shed

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
548	1	637	8	Shed
549	2	907	7	Shed
550	2	928	6	Shed
551	10	917	5	Commercial
552	10	576	12	Derelict
553	10	556	13	Shed
554	10	529	15	Shed
555	10	578	13	Shed
556	10	483	15	Shed
557	9	388	7	Commercial
558	4	878	0	Commercial
559	5	633	0	Commercial
560	5	684	0	Commercial
561	5	699	4	Commercial
562	1	1199	1	Shed
563	1	1077	2	Dwelling
564	1	1048	0	Farm building
566	10	936	5	Commercial
567	10	1193	4	Shed
568	5	643	0	Commercial
569	4	669	0	Derelict
570	4	421	0	Commercial
571	5	926	2	Derelict
572	1	808	6	Dwelling
573	4	859	0	Commercial
575	1	1082	2	Commercial
576	1	1035	3	Commercial
577	1	1272	0	Commercial
578	1	588	6	Dwelling
579	1	635	6	Shed
580	1	879	5	Derelict
584	8	1242	0	Shed
585	7	201	48	Derelict Shed
586	1	668	4	Shed
587	32	502	2	Dwelling
588	33	599	8	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
589	33	561	9	Dwelling
590	29	834	5	Dwelling
591	29	860	4	Dwelling
592	29	875	4	Mobile Home
593	39	525	0	Dwelling
594	38	543	5	Dwelling
595	38	530	6	Dwelling
596	38	664	5	Dwelling
597	39	681	5	Dwelling
598	39	692	5	Dwelling
599	39	709	6	Dwelling
600	39	808	7	Dwelling
601	36	633	4	Dwelling
602	38	581	4	Commercial
603	39	927	2	Dwelling
604	39	979	2	Dwelling
605	39	990	2	Dwelling
606	37	757	6	Dwelling
607	37	768	6	Dwelling
608	37	760	7	Dwelling
609	37	867	7	Dwelling
610	37	828	7	Dwelling
611	37	818	7	Shed
612	37	770	8	Dwelling
613	37	758	8	Shed
614	37	737	9	Dwelling
615	37	795	5	Dwelling
616	37	807	4	Dwelling
617	37	798	5	Dwelling
618	37	896	5	Dwelling
619	35	894	5	Dwelling
620	35	839	5	Dwelling
621	35	900	4	Shed
622	35	837	5	Dwelling
623	35	889	3	Dwelling
624	35	929	2	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
625	35	883	2	Dwelling
626	35	926	2	Dwelling
627	35	892	2	Dwelling
628	35	844	3	Dwelling
629	35	859	2	Dwelling
630	35	890	3	Dwelling
631	35	943	2	Dwelling
632	33	907	3	Dwelling
633	37	612	10	Dwelling
634	29	830	2	Dwelling
635	29	854	1	Dwelling
636	29	881	0	Dwelling
637	29	913	0	Dwelling
638	29	837	0	Dwelling
639	29	854	0	Dwelling
640	29	885	0	Dwelling
641	30	953	0	Dwelling
642	30	897	0	Dwelling
643	30	906	0	Dwelling
644	29	972	0	Dwelling
645	31	545	9	Dwelling
646	31	850	4	Dwelling
647	31	750	4	Dwelling
648	31	685	11	Dwelling
649	31	613	12	Dwelling
650	31	842	5	Dwelling
651	31	842	6	Dwelling
652	31	844	7	Dwelling
653	30	827	9	Dwelling
654	30	816	9	Dwelling
655	30	750	12	Dwelling
656	30	811	9	Dwelling
657	30	673	14	Dwelling
658	30	580	15	Dwelling
659	30	539	14	Dwelling
660	30	536	18	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
661	30	630	15	Dwelling
662	30	635	14	Dwelling
663	30	672	13	Dwelling
664	30	721	13	Dwelling
665	30	750	12	Dwelling
666	30	718	13	Dwelling
667	30	777	10	Dwelling
668	30	810	9	Dwelling
669	30	789	7	Dwelling
670	30	811	7	Dwelling
671	30	826	6	Dwelling
672	30	860	5	Shed
673	30	861	5	Dwelling
674	31	898	3	Shed
675	31	961	4	Shed
676	31	933	3	Dwelling
677	31	903	3	Dwelling
678	31	904	3	Dwelling
679	31	837	6	Dwelling
680	31	780	8	Dwelling
681	31	638	3	Dwelling
682	31	659	3	Dwelling
683	31	648	4	Dwelling
684	31	586	4	Dwelling
685	31	635	6	Dwelling
686	31	580	7	Dwelling
687	31	632	7	Dwelling
688	31	638	6	Dwelling
689	31	640	6	Dwelling
690	31	577	7	Dwelling
691	31	586	7	Dwelling
692	31	598	5	Dwelling
693	31	653	3	Dwelling
694	31	748	0	Dwelling
695	31	674	0	Dwelling
696	31	606	3	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
697	31	674	0	Dwelling
698	31	640	0	Dwelling
699	31	689	0	Dwelling
700	32	631	2	Dwelling
701	32	703	2	Dwelling
702	32	732	3	Dwelling
703	32	669	3	Dwelling
704	32	741	5	Dwelling
705	32	689	5	Dwelling
706	32	703	5	Dwelling
707	32	760	5	Dwelling
708	33	713	6	Dwelling
709	33	689	7	Dwelling
710	33	754	6	Shed
711	33	751	6	Dwelling
712	33	798	8	Dwelling
713	33	792	7	Dwelling
714	33	756	7	Dwelling
715	33	727	7	Dwelling
716	33	761	6	Dwelling
717	39	894	6	Dwelling
718	39	704	8	Dwelling
719	29	913	4	Dwelling
720	29	988	0	Dwelling
721	35	888	3	Shed
722	35	889	5	Dwelling
723	39	635	0	Dwelling
724	39	839	0	Dwelling
725	39	972	0	Dwelling
726	39	980	0	Dwelling
727	39	971	0	Dwelling
728	39	989	0	Dwelling
729	36	898	0	Dwelling
730	33	923	5	Dwelling
731	31	629	4	Shed
732	31	948	3	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
733	30	521	15	Dwelling
734	39	998	0	Commercial
735	39	1164	2	Dwelling
736	36	1020	0	Dwelling
737	36	1030	0	Dwelling
738	36	1032	0	Dwelling
739	36	1028	0	Dwelling
740	36	1030	0	Dwelling
741	36	1021	0	Dwelling
742	36	1004	0	Dwelling
743	36	1001	0	Dwelling
744	36	1084	0	Dwelling
745	34	1141	0	Dwelling
746	34	1149	0	Dwelling
747	34	1147	0	Dwelling
748	34	1071	0	Dwelling
749	34	1104	1	Dwelling
750	34	1125	0	Caravan
751	29	1196	0	Dwelling
752	29	1168	0	Dwelling
753	29	1125	0	Dwelling
754	29	1112	0	Dwelling
755	36	1066	0	Dwelling
756	39	1070	2	Dwelling
757	39	1072	2	Dwelling
758	39	1186	1	Dwelling
759	39	1170	2	Dwelling
760	39	1096	5	Dwelling
761	39	1082	5	Dwelling
762	37	1054	1	Dwelling
763	37	1170	1	Dwelling
764	29	1036	0	Dwelling
765	29	1001	0	Dwelling
766	29	1093	0	Dwelling
767	30	1037	0	Dwelling
768	30	1124	0	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
769	30	1145	0	Dwelling
770	30	1142	0	Dwelling
771	29	1129	0	Dwelling
772	29	1159	0	Dwelling
773	30	1109	2	Dwelling
774	30	1076	2	Dwelling
775	30	1194	1	Dwelling
776	30	1147	2	Dwelling
777	31	1141	5	Dwelling
778	31	1098	6	Dwelling
779	31	1068	5	Dwelling
780	31	1025	6	Dwelling
781	31	1043	5	Dwelling
782	31	1019	4	Dwelling
783	30	1185	0	Dwelling
784	30	1183	0	Dwelling
785	29	1027	0	Dwelling
786	29	1020	0	Commercial
787	29	1077	0	Dwelling
788	29	1087	0	Dwelling
789	39	1189	2	Dwelling
790	39	1073	0	Dwelling
791	39	1042	0	Dwelling
792	39	1069	0	Dwelling
793	39	1029	0	Dwelling
794	36	1009	0	Dwelling
795	36	1075	0	Dwelling
796	34	1196	0	Dwelling
797	34	1166	0	Caravan
798	34	1147	0	Caravan
799	34	1193	0	Dwelling
800	34	1122	0	Dwelling
801	31	1094	2	Dwelling
802	31	1021	2	Shed
803	31	1175	2	Dwelling
804	34	1278	0	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
805	34	1227	0	Dwelling
806	34	1264	0	Dwelling
807	34	1237	0	Dwelling
808	34	1258	0	Dwelling
809	34	1218	0	Dwelling
813	29	1223	0	Dwelling
816	39	1220	0	Dwelling
817	34	1213	0	Dwelling
819	36	1199	0	Dwelling
820	39	1225	0	Dwelling
821	39	1266	0	Dwelling
822	39	1256	0	Dwelling
824	30	1243	0	Dwelling
830	29	1230	0	Dwelling
832	30	1240	0	Shed
834	30	1248	0	Dwelling
836	30	1240	0	Dwelling
837	30	1231	0	Dwelling
838	30	1229	0	Dwelling
840	30	1213	0	Dwelling
841	30	1210	0	Dwelling
844	30	1222	0	Dwelling
845	37	1207	0	Dwelling
846	39	1207	0	Shed
847	39	1220	0	Dwelling
852	34	1210	0	Dwelling
856	30	1206	0	Dwelling
857	30	1202	0	Dwelling
858	37	783	7	Dwelling
859	37	848	5	Commercial
860	35	917	3	Agricultural Sheds
862	39	553	0	Derelict
863	39	303	1	Derelict
866	36	968	0	Agricultural Shed
868	34	1200	0	Shed
869	34	1228	0	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
870	34	1055	2	Shed
871	36	992	0	Shed
872	33	771	5	Dwelling
873	32	637	1	Derelict
874	31	621	0	Dwelling
875	31	631	0	Shed
876	31	841	7	Dwelling
877	30	810	6	Commercial
878	30	585	16	Shed
879	31	669	11	Ruin
880	29	993	2	Mobile Home
881	29	910	3	Dwelling
882	29	1057	0	Molbile Home
883	29	1183	0	Shed
884	29	1030	0	Dwelling
885	29	815	5	Dwelling
886	11	543	14	Dwelling
887	11	944	1	Dwelling
888	11	900	0	Dwelling
889	11	900	0	Dwelling
890	11	839	0	Dwelling
891	11	895	0	Dwelling
892	11	893	0	Dwelling
893	11	899	0	Dwelling
894	11	835	0	Shed
895	11	936	0	Dwelling
896	11	904	0	Dwelling
897	11	981	0	Dwelling
898	11	966	4	Dwelling
899	11	937	5	Dwelling
900	11	871	4	Dwelling
901	11	888	2	Dwelling
902	11	886	1	Dwelling
903	11	920	0	Dwelling
904	11	919	0	Dwelling
905	11	958	0	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
906	11	858	0	Dwelling
907	11	848	0	Dwelling
908	11	848	0	Dwelling
909	11	896	0	Dwelling
910	11	850	1	Dwelling
911	11	852	2	Dwelling
912	11	758	5	Dwelling
913	11	897	4	Dwelling
914	12	905	3	Dwelling
915	12	918	3	Dwelling
916	12	920	3	Dwelling
917	12	911	4	Dwelling
918	12	913	4	Dwelling
919	12	930	5	Dwelling
920	12	948	3	Dwelling
921	12	942	5	Dwelling
922	12	530	20	Dwelling
923	14	524	20	Dwelling
924	14	848	3	Dwelling
925	14	753	4	Dwelling
926	14	684	7	Dwelling
927	12	563	15	Dwelling
928	23	543	7	Dwelling
929	22	841	0	Dwelling
930	47	946	3	Dwelling
931	47	905	3	Dwelling
932	47	871	3	Dwelling
933	47	740	5	Dwelling
934	47	737	5	Dwelling
935	47	808	5	Dwelling
936	47	809	5	Dwelling
937	47	804	7	Dwelling
938	47	802	5	Dwelling
939	47	748	2	Dwelling
940	47	763	0	Dwelling
941	47	701	0	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
942	47	652	0	Dwelling
943	47	681	0	Dwelling
944	47	592	0	Dwelling
945	47	507	0	Dwelling
946	47	561	0	Dwelling
947	47	872	3	Dwelling
948	47	861	3	Dwelling
949	47	852	3	Dwelling
950	47	804	3	Dwelling
951	47	859	3	Dwelling
952	47	830	3	Dwelling
953	47	930	2	Dwelling
954	47	916	2	Dwelling
955	47	795	3	Dwelling
956	47	811	3	Dwelling
957	47	837	3	Dwelling
958	47	940	2	Dwelling
959	47	919	2	Dwelling
960	47	819	3	Dwelling
961	47	877	3	Dwelling
962	47	804	3	Dwelling
963	47	833	3	Dwelling
964	47	800	3	Dwelling
965	47	865	3	Dwelling
966	47	889	4	Dwelling
967	47	742	5	Dwelling
968	47	838	5	Dwelling
969	47	742	7	Dwelling
970	47	850	6	Dwelling
971	47	928	5	Dwelling
972	47	875	5	Dwelling
973	47	874	5	Dwelling
974	47	931	4	Dwelling
975	47	997	3	Dwelling
976	17	729	3	Dwelling
977	17	764	3	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
978	17	708	8	Dwelling
979	17	640	9	Dwelling
980	17	622	10	Dwelling
981	17	550	12	Dwelling
982	21	501	13	Dwelling
983	19	417	13	Consenting Dwelling
984	17	760	3	Dwelling
985	17	751	9	Dwelling
986	17	726	8	Dwelling
987	17	589	8	Dwelling
988	17	654	5	Dwelling
989	17	660	5	Dwelling
990	17	666	4	Dwelling
991	17	602	6	Dwelling
992	17	698	4	Dwelling
993	47	883	0	Dwelling
994	47	761	5	Dwelling
995	47	647	10	Dwelling
996	47	643	12	Dwelling
997	47	550	17	Dwelling
998	47	530	15	Dwelling
999	47	530	14	Dwelling
1000	47	502	11	Dwelling
1001	47	521	11	Dwelling
1002	47	581	13	Dwelling
1003	47	611	14	Dwelling
1004	47	638	13	Dwelling
1005	23	632	14	Dwelling
1006	23	625	10	Dwelling
1007	23	571	6	Dwelling
1008	23	517	7	Dwelling
1009	23	612	8	Dwelling
1010	23	545	7	Dwelling
1011	23	712	1	Dwelling
1012	23	767	0	Dwelling
1013	22	799	0	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
1014	22	840	0	Dwelling
1015	22	928	0	Dwelling
1016	17	982	2	Dwelling
1017	16	814	5	Dwelling
1018	16	802	5	Dwelling
1019	16	819	4	Dwelling
1020	16	936	0	Dwelling
1021	16	898	0	Dwelling
1022	16	882	0	Dwelling
1023	16	854	1	Dwelling
1024	16	852	1	Dwelling
1025	16	796	3	Dwelling
1026	16	869	3	Dwelling
1027	17	978	2	Dwelling
1028	17	874	5	Dwelling
1029	17	941	4	Dwelling
1030	16	823	6	Dwelling
1031	16	881	3	Dwelling
1032	16	869	2	Dwelling
1033	16	812	2	Dwelling
1034	16	636	9	Dwelling
1035	16	594	11	Dwelling
1036	21	541	11	Dwelling
1037	11	1175	4	Dwelling
1038	17	544	20	Dwelling
1039	16	700	5	Dwelling
1040	16	870	0	Dwelling
1041	47	659	0	Under construction
1042	47	981	1	Dwelling
1043	47	950	0	Dwelling
1044	47	941	0	Dwelling
1045	12	950	5	Dwelling
1046	11	892	0	Dwelling
1047	11	900	0	Dwelling
1048	11	966	3	Dwelling
1049	13	1165	5	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
1050	11	1080	2	Dwelling
1051	11	1123	2	Dwelling
1052	12	1106	4	Dwelling
1053	12	1065	4	Dwelling
1054	12	1044	3	Dwelling
1055	11	1127	3	Dwelling
1056	11	1125	2	Dwelling
1057	11	1014	3	Dwelling
1058	12	1001	4	Dwelling
1059	12	1065	4	Dwelling
1060	12	1092	4	Dwelling
1061	12	1118	3	Dwelling
1062	17	1037	2	Dwelling
1063	17	1087	2	Dwelling
1064	17	1141	2	Dwelling
1065	16	1021	4	Dwelling
1066	47	1023	0	Dwelling
1067	47	1098	0	Dwelling
1068	47	1190	2	Dwelling
1069	47	1144	2	Dwelling
1070	47	1085	2	Dwelling
1071	47	1019	2	Dwelling
1072	47	1026	3	Dwelling
1073	47	1007	2	Dwelling
1074	47	1145	0	Dwelling
1075	47	1170	0	Dwelling
1076	47	1144	0	Dwelling
1077	17	1018	2	Dwelling
1078	47	1018	1	Dwelling
1079	11	1282	0	Dwelling
1080	11	1163	1	Dwelling
1081	16	979	0	Dwelling
1082	16	983	0	Dwelling
1083	17	1015	1	Dwelling
1084	16	1193	0	Dwelling
1085	16	1178	2	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
1086	16	1174	2	Dwelling
1087	16	1154	2	Dwelling
1088	14	1136	2	Dwelling
1089	16	1114	2	Dwelling
1090	16	1092	2	Dwelling
1091	16	1075	2	Dwelling
1092	16	1063	2	Dwelling
1093	16	1077	2	Dwelling
1094	16	1118	0	Dwelling
1095	16	1073	0	Dwelling
1096	12	1101	3	Dwelling
1097	16	1114	2	Dwelling
1098	16	1088	2	Dwelling
1099	16	1108	0	Dwelling
1100	16	1082	0	School
1101	16	1083	0	Church
1102	16	1040	0	Dwelling
1103	21	1188	1	Dwelling
1104	47	1107	2	Dwelling
1105	47	1193	0	Dwelling
1106	47	1152	2	Commercial
1107	47	1047	2	Shed
1112	14	1244	0	Dwelling
1113	14	1225	0	Dwelling
1116	16	1241	0	Dwelling
1117	16	1234	0	Dwelling
1118	16	1241	0	Dwelling
1119	16	1197	0	Dwelling
1120	16	1238	0	Dwelling
1121	11	1255	0	Dwelling
1122	47	1220	0	Dwelling
1123	47	1230	0	Dwelling
1125	47	1215	0	Dwelling
1130	21	1240	0	Dwelling
1131	16	1193	0	Dwelling
1132	16	1193	0	Dwelling

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
1133	16	1202	0	Dwelling
1134	16	1252	0	Dwelling
1136	47	1241	0	Dwelling
1137	47	1219	0	Dwelling
1140	47	639	13	Mobile Home
1141	47	641	13	Mobile Home
1142	47	825	4	Derelict
1143	47	853	3	Mobile Home
1144	21	942	2	Farmyard
1145	17	886	4	Shed
1146	17	957	4	Derelict
1147	17	1016	3	Dwelling
1148	16	932	2	Derelict
1150	16	1024	5	Dwelling
1151	1	628	4	Dwelling
1152	9	1001	4	Dwelling
1153	2	973	6	Derelict
1154	1	628	4	Dwelling
1155	17	1071	0	Commercial
1156	40	1013	2	Dwelling
1157	14	398	18	Derelict
1158	11	839	0	Commercial
1159	11	993	0	GAA
1160	11	1060	2	Dwelling
1500	30	1230	0	Ballyteague Riding School
1501	31	1184	2	Studfarm Ballyteague
1502	35	836	5	Stables in Drimsru
1503	34	1131	0	Riverside Stable Yard
1504	47	912	3	Parsonstown Stud
1505	47	904	2	Keelouge House Stud
1506	42	1092	0	Horse riding Derrycrib
1507	17	1014	2	Tree View Stables
1508	46	1007	1	Stables and Gallops
2000	31	865	4	PA14823
2001	30	696	13	PA11748
2003	34	1041	0	PA10724

Table 2: Results of Shadow Flicker Model Including Wind Direction

Building No	Nearest Turbine	Distance from Nearest Turbine (m)	Hours per Year Assuming 31% sunshine and 42% Wind Direction	Comment
2004	36	1082	0	PA08915
2005	27	1059	4	PA13291
2006	17	775	7	PA14978
2009	42	803	0	PA11558
2010	46	880	3	PA14330
2011	40	808	5	PA10618
2013	24	1086	4	PA11465
2015	25	1183	2	PA1228
2016	26	1207	0	PA13922
2017	4	695	6	PA12559
2018	42	890	0	PA14366
2019	1	883	5	TA130539