

Appendix K

Updated Receptor Table

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**Badger Wind, LLC
Badger Wind Project
PU-22-086**

Badger Wind Project Receptor Chart							
Receptor ID	Occupied Residence or Community Building	Status (Participating “P” or Nonparticipating “NP”)	Closest Turbine or Transformer	Distance to Closest Turbine or Transformer (feet)	Shadow Flicker (hr/year)	Sound (dBA)	Waiver Required or Obtained
143	Occupied Residence	P	T3	2675	0	41.3	No
153	Occupied Residence	NP	T3	4440	2	36.2	No
261	Occupied Residence	NP	T63	2587	12	44.2	No
262	Occupied Residence	P	T64	3281	3	41.3	No
351	Occupied Residence	P	T17	2760	4	44.1	No
356	Occupied Residence	NP	T28	3686	8	44.1	No
357	Occupied Residence	NP	T28	3854	9	44.1	No
367	Occupied Residence	P	T38	3140	12	43.6	No
402	Occupied Residence	P	T73	2007	4	46.1	Obtained
403	Occupied Residence	P	T54	3246	5	41.3	No
417	Occupied Residence	P	T34	2858	7	43.7	No
475	Occupied Residence	P	T23	2204	27	49.0	Obtained
490	Occupied Residence	P	T72	2501	7	44.2	No
492	Occupied Residence	P	T72	2568	9	44.5	No
493	Occupied Residence	P	T72	2592	7	44.0	No
511	Occupied Residence	NP	T6	2635	1	44.1	No
517	Occupied Residence	P	T47	1652	7	48.5	Obtained
531	Occupied Residence	P	T84	2884	5	42.6	No
548	Occupied Residence	P	T83	2073	8	44.0	No
551	Occupied Residence	P	T83	2389	6	43.1	No
564	Occupied Residence	NP	T83	5239	0	34.3	No
982	Occupied Residence	NP	T105	4628	0	40.7	No
1003	Occupied Residence	NP	TR2	3086	0	45.5	Pending
1010	Occupied Residence	NP	TR2	2590	0	46.7	Pending
1014	Occupied Residence	NP	TR1	2681	1	45.5	Obtained
1023	Occupied Residence	NP	T42	3984	6	43.7	No
1042	Occupied Residence	NP	T97	2817	7	45.0	No
1064	Occupied Residence	P	T42	1558	11	49.3	Obtained
1068	Occupied Residence	NP	T66	3692	7	44.9	No
1078	Occupied Residence	NP	T68B	4070	3	41.2	No
1091	Occupied Residence	NP	T68B	4436	2	40.3	No
1112	Occupied Residence	NP	T80	4635	0	38.4	No
1114	Occupied Residence	NP	T80	4721	0	38.2	No
1804	Occupied Residence	NP	T80	4917	1	37.7	No
1817	Occupied Residence	P	T81	3750	3	40.5	No
1920	Occupied Residence	P	T77	1960	1	47.2	Obtained
1921	Occupied Residence	P	T77	1768	0	47.7	Obtained
1922	Occupied Residence	NP	T81	2200	8	44.9	No
1934	Occupied Residence	NP	T81	2101	1	44.0	No
1992	Occupied Residence	NP	T107	4848	0	38.2	No
2001	Occupied Residence	NP	T115	2764	6	42.6	No
2002	Occupied Residence	P	T115	2224	5	44.9	No
2003	Occupied Residence	P	T115	2670	4	43.6	No
2004	Occupied Residence	P	T114	2848	7	42.6	No
2052	Occupied Residence	NP	T114	5219	0	38.0	No
2055	Occupied Residence	NP	T114	5162	0	38.1	No
2652	Occupied Residence	NP	T92	4317	2	37.0	No
1071	Community building	NP	T68B	4263	N/A	41.2	No
1098	Community building	NP	T68B	4145	N/A	40.6	No
1099	Community building	NP	T68B	4528	N/A	40.0	No
1100	Community building	NP	T68B	4612	N/A	39.9	No
1101	Community building	NP	T68B	4658	N/A	39.9	No
1102	Community building	NP	T68B	4063	N/A	40.7	No

Note : Receptors 564, 2052 and 2055 are not included in the Shadow Flicker report because they fall outside the approximate 5000 foot calculation domain but have been included here to match up with the Sound receptors, which have been included up to 1 mile.

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