

Figure 4. Shadow Flicker Contours

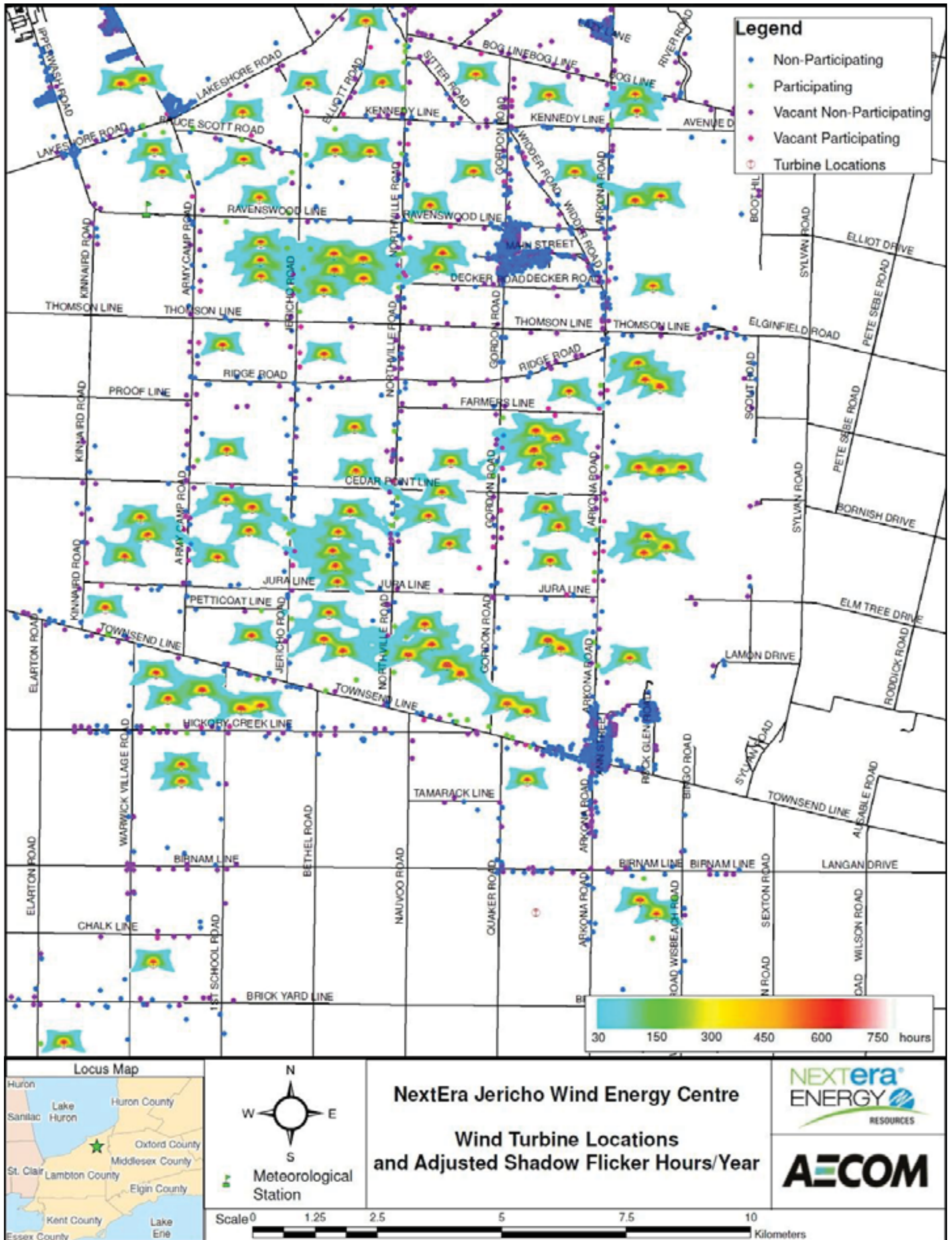


Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER4420	5	PR	432526	4777336	157	1.07	115.2	44.0
JER5031	5	PR	426439	4779589	156	1.37	108.5	41.4
JER5033	3	PR	426291	4779190	225	0.66	104.5	39.9
JER5033	4	PR	426291	4779190	224	0.65	104.3	39.8
JER5401	7	PR	432128	4780995	124	0.95	101.2	38.7
JER5401	8	PR	432128	4780995	124	0.95	101.1	38.6
JER5401	1	PR	432128	4780995	123	0.95	100.9	38.5
JER5401	6	PR	432128	4780995	123	0.95	100.8	38.5
JER2538	1	VPR	426081	4778687	129	1.1	96.8	37.0
JER2578	3	VPR	430284	4775590	208	0.64	96.5	36.9
JER2578	2	VPR	430284	4775590	208	0.64	96.2	36.7
JER2578	4	VPR	430284	4775590	208	0.64	96.2	36.7
JER4647	1	PR	428212	4779044	141	1	92.4	35.3
JER5033	1	PR	426291	4779190	136	1.02	92.3	35.3
JER5033	2	PR	426291	4779190	189	0.66	91.7	35.0
JER4420	3	PR	432526	4777336	157	0.82	91	34.8
JER4420	4	PR	432526	4777336	157	0.82	91	34.8
JER4420	2	PR	432526	4777336	157	0.82	90.5	34.6
JER5031	4	PR	426439	4779589	150	0.99	85.1	32.5
JER5031	3	PR	426439	4779589	150	0.99	85	32.5
JER5031	2	PR	426439	4779589	150	0.99	84.6	32.3
JER4649	5	PR	428302	4779500	201	0.6	84.2	32.2
JER2539	1	VPR	426085	4779091	149	1	84	32.1
JER4452	3	NP	430301	4775849	195	0.63	83.1	31.7
JER4452	4	NP	430301	4775849	195	0.63	83.1	31.7
JER4474	3	PR	428357	4771785	174	0.74	82.9	31.7
JER4474	2	PR	428357	4771785	174	0.74	82.7	31.6
JER4452	2	NP	430301	4775849	195	0.63	82.7	31.6
JER4474	4	PR	428357	4771785	173	0.74	82.5	31.5
JER2593	1	VNP	432066	4771268	132	0.82	81.5	31.1
JER2539	3	VPR	426085	4779091	194	0.6	80.6	30.8
JER2539	4	VPR	426085	4779091	194	0.6	80.5	30.8
JER2539	2	VPR	426085	4779091	193	0.59	80.3	30.7
JER4648	5	PR	428208	4779488	191	0.59	79.4	30.3
JER2501	1	VPR	428296	4779131	172	0.61	78.8	30.1
JER2683	3	VPR	426113	4773519	206	0.54	77	29.4
JER2683	4	VPR	426113	4773519	206	0.54	76.9	29.4
JER2683	2	VPR	426113	4773519	206	0.54	76.7	29.3
JER2675	1	VNP	428039	4773869	129	0.94	75.3	28.8
JER5032	7	PR	425969	4779614	130	0.75	72.8	27.8
JER5032	6	PR	425969	4779614	130	0.75	72.6	27.7
JER5032	8	PR	425969	4779614	130	0.75	72.6	27.7
JER5036	3	PR	426207	4778750	129	0.81	71.6	27.4
JER5036	2	PR	426207	4778750	129	0.8	71.5	27.3
JER5036	4	PR	426207	4778750	129	0.81	71.4	27.3
JER5298	5	NP	427440	4783241	134	0.71	71.3	27.2
JER2502	1	VPR	428343	4779049	137	0.98	70.5	26.9
JER4666	8	PR	428302	4782839	97	0.95	70.3	26.9
JER4666	7	PR	428302	4782839	97	0.94	70.3	26.9
JER2432	3	VNP	432379	4782501	132	0.71	70.2	26.8
JER4666	1	PR	428302	4782839	96	0.95	70	26.7
JER2432	4	VNP	432379	4782501	132	0.71	70	26.7
JER4456	3	NP	430311	4774936	167	0.56	70	26.7
JER4666	6	PR	428302	4782839	96	0.94	69.9	26.7
JER2432	2	VNP	432379	4782501	132	0.71	69.9	26.7

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Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER4456	2	NP	430311	4774936	167	0.56	69.8	26.7
JER4456	4	NP	430311	4774936	167	0.56	69.8	26.7
JER4261	1	PR	432200	4771212	138	0.72	69.4	26.5
JER3162	3	VNP	426061	4772716	189	0.5	69.3	26.5
JER4621	1	NP	428173	4773847	113	0.93	69.2	26.4
JER3162	4	VNP	426061	4772716	189	0.5	69.2	26.4
JER4452	5	NP	430301	4775849	150	0.93	69	26.4
JER3162	2	VNP	426061	4772716	189	0.5	69	26.4
JER4841	3	PR	432477	4782181	121	0.8	68.9	26.3
JER4841	2	PR	432477	4782181	121	0.8	68.8	26.3
JER4841	4	PR	432477	4782181	121	0.8	68.6	26.2
JER5267	3	NP	424151	4777442	111	0.78	68.6	26.2
JER5267	2	NP	424151	4777442	111	0.77	68.5	26.2
JER2678	3	VPR	427978	4771809	150	0.64	68.5	26.2
JER2678	4	VPR	427978	4771809	150	0.64	68.5	26.2
JER4841	1	PR	432477	4782181	121	0.8	68.3	26.1
JER5267	4	NP	424151	4777442	111	0.77	68.2	26.1
JER5267	1	NP	424151	4777442	111	0.77	68	26.0
JER2593	7	VNP	432066	4771268	99	0.82	67.7	25.9
JER2593	8	VNP	432066	4771268	99	0.82	67.7	25.9
JER2593	6	VNP	432066	4771268	99	0.82	67.6	25.8
JER2406	1	VNP	427228	4782639	123	0.8	67	25.6
JER5054	5	NP	425975	4774574	140	0.88	66.7	25.5
JER4473	3	PR	427965	4771474	116	0.9	66.6	25.4
JER4842	7	NP	433520	4782610	123	0.71	66.6	25.4
JER4473	4	PR	427965	4771474	116	0.9	66.5	25.4
JER4842	6	NP	433520	4782610	123	0.71	66.5	25.4
JER2553	7	VPR	432225	4776376	140	0.65	66.5	25.4
JER4842	8	NP	433520	4782610	123	0.71	66.4	25.4
JER2553	8	VPR	432225	4776376	140	0.65	66.4	25.4
JER4473	2	PR	427965	4771474	116	0.9	66.3	25.3
JER2553	6	VPR	432225	4776376	140	0.65	66.3	25.3
JER4473	5	PR	427965	4771474	82	1.27	65.8	25.1
JER2678	5	VPR	427978	4771809	152	0.64	65.8	25.1
JER4530	7	PR	433745	4766543	118	0.74	65.7	25.1
JER4530	6	PR	433745	4766543	118	0.74	65.6	25.1
JER2670	1	VPR	430284	4775181	112	0.95	65.3	24.9
JER4530	5	PR	433745	4766543	117	0.74	65.2	24.9
JER2678	6	VPR	427978	4771809	165	0.64	63.6	24.3
JER2675	7	VNP	428039	4773869	182	0.5	63.2	24.1
JER4624	3	PR	428161	4774187	156	0.64	63.1	24.1
JER2675	6	VNP	428039	4773869	182	0.5	63	24.1
JER2675	8	VNP	428039	4773869	182	0.5	63	24.1
JER4624	2	PR	428161	4774187	156	0.64	62.9	24.0
JER4624	4	PR	428161	4774187	156	0.64	62.9	24.0
JER4264	5	NP	432092	4771893	138	0.67	62.8	24.0
JER5298	4	NP	427440	4783241	101	0.71	61.8	23.6
JER2576	3	VNP	430169	4775764	167	0.53	61.8	23.6
JER2554	6	VPR	431340	4776245	91	0.76	61.7	23.6
JER2576	4	VNP	430169	4775764	167	0.53	61.7	23.6
JER2554	7	VPR	431340	4776245	91	0.76	61.6	23.5
JER5298	3	NP	427440	4783241	101	0.71	61.6	23.5
JER2554	5	VPR	431340	4776245	91	0.76	61.5	23.5
JER2554	8	VPR	431340	4776245	91	0.76	61.5	23.5
JER2576	2	VNP	430169	4775764	167	0.53	61.5	23.5

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Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER5298	2	NP	427440	4783241	102	0.71	61.2	23.4
JER4474	5	PR	428357	4771785	132	0.74	61.1	23.3
JER2501	2	VPR	428296	4779131	140	0.61	60.8	23.2
JER2501	3	VPR	428296	4779131	140	0.61	60.8	23.2
JER2577	3	VNP	430153	4775654	164	0.53	60.8	23.2
JER4645	1	PR	428202	4778816	132	0.58	60.7	23.2
JER2577	4	VNP	430153	4775654	164	0.53	60.7	23.2
JER2646	6	VNP	423778	4771361	101	0.7	60.6	23.1
JER2501	4	VPR	428296	4779131	140	0.61	60.6	23.1
JER2577	2	VNP	430153	4775654	164	0.53	60.6	23.1
JER2646	7	VNP	423778	4771361	101	0.7	60.5	23.1
JER4647	7	PR	428212	4779044	137	0.56	60.5	23.1
JER4647	8	PR	428212	4779044	137	0.56	60.5	23.1
JER2646	5	VNP	423778	4771361	101	0.7	60.4	23.1
JER2646	8	VNP	423778	4771361	101	0.7	60.3	23.0
JER5062	3	PR	426054	4772160	132	0.55	60.3	23.0
JER5062	4	PR	426054	4772160	132	0.55	60.3	23.0
JER4647	6	PR	428212	4779044	137	0.56	60.2	23.0
JER5062	2	PR	426054	4772160	133	0.55	60.2	23.0
JER2831	1	VNP	424456	4769985	101	1.01	60.1	23.0
JER2824	5	VNP	424530	4781826	99	0.86	59.9	22.9
JER2499	5	VNP	428193	4779628	127	0.79	59.7	22.8
JER2728	7	VPR	428201	4781306	137	0.63	59.5	22.7
JER2728	8	VPR	428201	4781306	137	0.63	59.5	22.7
JER2728	1	VPR	428201	4781306	137	0.63	59.3	22.7
JER2728	6	VPR	428201	4781306	137	0.63	59.2	22.6
JER4417	1	NP	432403	4776506	112	0.93	59.1	22.6
JER5033	6	PR	426291	4779190	162	0.48	58.9	22.5
JER5032	5	PR	425969	4779614	97	1.06	58.7	22.4
JER4409	7	PR	432160	4773952	161	0.55	58.7	22.4
JER4409	8	PR	432160	4773952	161	0.55	58.7	22.4
JER5167	7	NP	427814	4772756	156	0.49	58.7	22.4
JER5167	8	NP	427814	4772756	156	0.49	58.7	22.4
JER4409	6	PR	432160	4773952	161	0.55	58.6	22.4
JER5167	6	NP	427814	4772756	156	0.49	58.6	22.4
JER4475	5	PR	428117	4772011	104	0.88	58.4	22.3
JER2553	1	VPR	432225	4776376	71	1.07	58.2	22.2
JER2433	4	VPR	432522	4782834	101	0.88	57.9	22.1
JER2672	5	VNP	428015	4774702	139	0.81	57.9	22.1
JER2433	3	VPR	432522	4782834	101	0.87	57.8	22.1
JER5033	5	PR	426291	4779190	110	0.83	57.8	22.1
JER2433	5	VPR	432522	4782834	101	0.87	57.6	22.0
JER4410	3	NP	432429	4774896	113	0.69	57.6	22.0
JER4652	5	NP	428196	4779856	119	0.77	57.5	22.0
JER4410	2	NP	432429	4774896	113	0.69	57.5	22.0
JER5062	5	PR	426054	4772160	121	0.66	57.5	22.0
JER3169	2	VNP	424013	4774189	142	0.56	57.4	21.9
JER3169	3	VNP	424013	4774189	142	0.56	57.4	21.9
JER4499	7	NP	424586	4768835	124	0.55	57.4	21.9
JER4499	8	NP	424586	4768835	124	0.55	57.4	21.9
JER4410	4	NP	432429	4774896	113	0.69	57.3	21.9
JER4410	1	NP	432429	4774896	113	0.68	57.2	21.9
JER2539	7	VPR	426085	4779091	129	0.62	57.2	21.9
JER5063	3	NP	425994	4771802	140	0.57	57.2	21.9
JER3169	4	VNP	424013	4774189	142	0.56	57.2	21.9

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Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER4499	1	NP	424586	4768835	123	0.55	57.2	21.9
JER4499	6	NP	424586	4768835	123	0.55	57.2	21.9
JER2539	8	VPR	426085	4779091	129	0.62	57.1	21.8
JER5063	2	NP	425994	4771802	140	0.57	57.1	21.8
JER5063	4	NP	425994	4771802	140	0.57	57.1	21.8
JER5053	5	NP	426097	4774591	95	0.85	57	21.8
JER3168	1	VPR	423985	4773335	113	0.93	56.9	21.7
JER2530	3	VPR	426216	4777226	85	0.77	56.9	21.7
JER5299	1	NP	427014	4782553	95	0.85	56.8	21.7
JER2530	2	VPR	426216	4777226	85	0.77	56.8	21.7
JER2539	6	VPR	426085	4779091	129	0.62	56.8	21.7
JER2530	4	VPR	426216	4777226	85	0.77	56.5	21.6
JER5057	3	PR	425999	4773875	169	0.45	56.5	21.6
JER5057	4	PR	425999	4773875	169	0.45	56.5	21.6
JER2530	1	VPR	426216	4777226	85	0.77	56.4	21.5
JER5035	1	PR	426108	4778796	97	0.98	56.3	21.5
JER2576	5	VNP	430169	4775764	131	0.82	56.3	21.5
JER5057	2	PR	425999	4773875	170	0.45	56.3	21.5
JER2538	3	VPR	426081	4778687	121	0.66	56.1	21.4
JER2538	2	VPR	426081	4778687	121	0.66	56	21.4
JER2538	4	VPR	426081	4778687	121	0.66	55.9	21.4
JER5035	3	PR	426108	4778796	126	0.68	55.7	21.3
JER5035	4	PR	426108	4778796	125	0.68	55.6	21.2
JER5035	2	PR	426108	4778796	125	0.67	55.6	21.2
JER4263	5	PR	432114	4771682	133	0.6	55.4	21.2
JER4048	1	NP	424580	4769958	78	0.86	55.2	21.1
JER2404	1	VNP	427312	4782755	106	0.71	55.2	21.1
JER2670	3	VPR	430284	4775181	112	0.61	55.2	21.1
JER5149	6	NP	425954	4770800	105	0.72	55.1	21.0
JER2670	2	VPR	430284	4775181	112	0.61	55.1	21.0
JER5149	7	NP	425954	4770800	105	0.72	55	21.0
JER2670	4	VPR	430284	4775181	112	0.61	55	21.0
JER5149	5	NP	425954	4770800	105	0.71	54.9	21.0
JER5149	8	NP	425954	4770800	105	0.71	54.9	21.0
JER2683	5	VPR	426113	4773519	146	0.54	54.9	21.0
JER4654	2	NP	428305	4780177	107	0.73	54.8	20.9
JER4654	3	NP	428305	4780177	107	0.73	54.8	20.9
JER4654	4	NP	428305	4780177	107	0.73	54.6	20.9
JER4646	1	NP	428277	4778831	116	0.58	54.6	20.9
JER5327	2	NP	432292	4780211	113	0.61	54.3	20.7
JER5327	3	NP	432292	4780211	113	0.61	54.3	20.7
JER2667	3	VNP	430268	4773975	160	0.47	54.3	20.7
JER2667	2	VNP	430268	4773975	160	0.47	54.2	20.7
JER2667	4	VNP	430268	4773975	160	0.46	54.2	20.7
JER3205	5	NP	426028	4780159	79	0.89	54.1	20.7
JER3212	4	NP	422831	4781911	93	0.66	54.1	20.7
JER5327	1	NP	432292	4780211	113	0.61	54	20.6
JER5327	4	NP	432292	4780211	113	0.61	54	20.6
JER3212	3	NP	422831	4781911	93	0.66	53.9	20.6
JER3212	5	NP	422831	4781911	93	0.66	53.9	20.6
JER4456	1	NP	430311	4774936	119	0.66	53.7	20.5
JER3212	2	NP	422831	4781911	93	0.65	53.6	20.5
JER5036	1	PR	426207	4778750	117	0.56	53.6	20.5
JER2500	7	VPR	428181	4779268	126	0.67	53.5	20.4
JER2500	6	VPR	428181	4779268	126	0.67	53.4	20.4

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Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER2500	8	VPR	428181	4779268	126	0.67	53.4	20.4
JER2578	1	VPR	430284	4775590	115	0.6	53.3	20.4
JER2539	5	VPR	426085	4779091	114	0.62	53	20.2
JER5277	1	NP	424172	4780918	129	0.57	53	20.2
JER5150	6	NP	426038	4770789	113	0.75	52.8	20.2
JER5150	7	NP	426038	4770789	113	0.75	52.8	20.2
JER5581	3	PR	428181	4774588	148	0.58	52.8	20.2
JER2434	5	VNP	432379	4782892	110	0.86	52.7	20.1
JER5581	4	PR	428181	4774588	147	0.58	52.7	20.1
JER5150	5	NP	426038	4770789	113	0.75	52.6	20.1
JER5150	8	NP	426038	4770789	113	0.75	52.5	20.1
JER2578	5	VPR	430284	4775590	114	0.68	52.5	20.1
JER5581	2	PR	428181	4774588	148	0.58	52.4	20.0
JER2432	1	VNP	432379	4782501	111	0.71	52.2	19.9
JER3183	3	VNP	432403	4782075	87	0.7	51.8	19.8
JER3183	2	VNP	432403	4782075	87	0.69	51.7	19.7
JER2502	3	VPR	428343	4779049	112	0.66	51.6	19.7
JER5193	4	NP	424254	4775881	96	0.64	51.6	19.7
JER4647	2	PR	428212	4779044	123	0.55	51.6	19.7
JER4647	3	PR	428212	4779044	123	0.55	51.6	19.7
JER3183	1	VNP	432403	4782075	87	0.69	51.5	19.7
JER3183	4	VNP	432403	4782075	87	0.69	51.5	19.7
JER2502	2	VPR	428343	4779049	112	0.66	51.5	19.7
JER5193	3	NP	424254	4775881	96	0.64	51.5	19.7
JER5193	5	NP	424254	4775881	96	0.64	51.5	19.7
JER2679	1	VNP	425923	4771694	110	0.93	51.4	19.6
JER4647	4	PR	428212	4779044	123	0.55	51.4	19.6
JER2502	4	VPR	428343	4779049	112	0.66	51.3	19.6
JER5193	2	NP	424254	4775881	96	0.64	51.2	19.6
JER4619	7	NP	427983	4773431	166	0.41	51.2	19.6
JER5330	3	PR	432475	4780707	93	0.8	51.1	19.5
JER5330	4	PR	432475	4780707	93	0.8	51.1	19.5
JER2582	5	VNP	432161	4774566	95	0.77	51.1	19.5
JER4619	8	NP	427983	4773431	166	0.41	51.1	19.5
JER4619	6	NP	427983	4773431	166	0.41	51	19.5
JER5056	5	PR	425925	4774176	118	0.87	50.9	19.4
JER5330	5	PR	432475	4780707	93	0.8	50.9	19.4
JER5330	2	PR	432475	4780707	93	0.8	50.8	19.4
JER5181	7	PR	423825	4773682	131	0.62	50.7	19.4
JER3243	4	NP	422798	4781888	105	0.68	50.6	19.3
JER5181	8	PR	423825	4773682	131	0.62	50.6	19.3
JER5278	1	PR	423977	4781049	68	1.09	50.5	19.3
JER3243	3	NP	422798	4781888	105	0.68	50.4	19.3
JER5181	6	PR	423825	4773682	129	0.62	50.4	19.3
JER3243	5	NP	422798	4781888	105	0.68	50.3	19.2
JER5184	1	NP	424033	4773661	117	0.84	50.1	19.1
JER3243	2	NP	422798	4781888	105	0.68	50	19.1
JER2406	2	VNP	427228	4782639	95	0.62	49.9	19.1
JER2406	3	VNP	427228	4782639	95	0.62	49.9	19.1
JER2682	1	VNP	425943	4773480	137	0.51	49.9	19.1
JER2473	7	VNP	429399	4780171	85	0.7	49.8	19.0
JER2473	8	VNP	429399	4780171	85	0.7	49.8	19.0
JER2682	3	VNP	425943	4773480	156	0.45	49.8	19.0
JER2473	1	VNP	429399	4780171	85	0.7	49.7	19.0
JER2473	6	VNP	429399	4780171	85	0.7	49.7	19.0

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER5056	7	PR	425925	4774176	109	0.69	49.7	19.0
JER2406	4	VNP	427228	4782639	95	0.62	49.7	19.0
JER2682	4	VNP	425943	4773480	156	0.45	49.7	19.0
JER5056	8	PR	425925	4774176	109	0.69	49.6	18.9
JER2682	2	VNP	425943	4773480	156	0.45	49.6	18.9
JER5056	6	PR	425925	4774176	109	0.69	49.5	18.9
JER4270	7	NP	432179	4773748	143	0.54	49.5	18.9
JER4270	8	NP	432179	4773748	143	0.54	49.4	18.9
JER3169	1	VNP	424013	4774189	114	0.56	49.3	18.8
JER4270	6	NP	432179	4773748	143	0.54	49.3	18.8
JER2681	3	VPR	426073	4773222	129	0.51	49.2	18.8
JER2681	4	VPR	426073	4773222	130	0.51	49.1	18.8
JER2681	2	VPR	426073	4773222	129	0.51	49	18.7
JER4651	5	NP	428279	4779799	125	0.65	48.8	18.6
JER5417	7	NP	430313	4780859	95	0.6	48.8	18.6
JER5417	8	NP	430313	4780859	95	0.59	48.8	18.6
JER5581	5	PR	428181	4774588	131	0.58	48.8	18.6
JER3175	1	VNP	432252	4776677	94	1	48.7	18.6
JER5417	1	NP	430313	4780859	95	0.6	48.7	18.6
JER5417	6	NP	430313	4780859	95	0.6	48.7	18.6
JER5058	5	PR	426101	4773939	115	0.91	48.6	18.6
JER4654	1	NP	428305	4780177	79	0.73	48.5	18.5
JER2398	6	VNP	425617	4781735	97	0.63	48.5	18.5
JER2398	7	VNP	425617	4781735	97	0.63	48.4	18.5
JER4648	6	PR	428208	4779488	117	0.56	48.4	18.5
JER4648	7	PR	428208	4779488	117	0.56	48.4	18.5
JER2590	1	VPR	432122	4772927	95	0.77	48.3	18.5
JER2398	5	VNP	425617	4781735	97	0.63	48.3	18.5
JER4648	8	PR	428208	4779488	117	0.56	48.3	18.5
JER2398	8	VNP	425617	4781735	97	0.63	48.2	18.4
JER2503	7	VNP	426062	4780917	134	0.57	48.2	18.4
JER5189	2	NP	423964	4775181	137	0.52	48.2	18.4
JER5189	3	NP	423964	4775181	137	0.52	48.2	18.4
JER2433	2	VPR	432522	4782834	71	0.87	48.1	18.4
JER2503	8	VNP	426062	4780917	134	0.57	48.1	18.4
JER5189	4	NP	423964	4775181	137	0.52	48.1	18.4
JER2503	6	VNP	426062	4780917	132	0.57	47.9	18.3
JER2426	5	VNP	431888	4783017	110	0.75	47.8	18.3
JER2795	7	VNP	430098	4774192	157	0.43	47.3	18.1
JER4418	2	PR	432255	4776851	111	0.53	47.2	18.0
JER4418	3	PR	432255	4776851	111	0.53	47.2	18.0
JER2795	6	VNP	430098	4774192	155	0.43	47.2	18.0
JER2795	8	VNP	430098	4774192	157	0.43	47.2	18.0
JER5063	5	NP	425994	4771802	96	1	47.1	18.0
JER5057	5	PR	425999	4773875	136	0.45	47.1	18.0
JER4418	1	PR	432255	4776851	111	0.53	47	18.0
JER4418	4	PR	432255	4776851	111	0.53	47	18.0
JER4409	5	PR	432160	4773952	135	0.41	47	18.0
JER4475	3	PR	428117	4772011	102	0.66	46.9	17.9
JER4475	4	PR	428117	4772011	103	0.66	46.9	17.9
JER4270	1	NP	432179	4773748	136	0.54	46.8	17.9
JER4475	2	PR	428117	4772011	102	0.66	46.6	17.8
JER2686	3	VNP	424085	4775214	87	0.61	46.6	17.8
JER2686	2	VNP	424085	4775214	87	0.6	46.6	17.8
JER5167	1	NP	427814	4772756	117	0.49	46.6	17.8

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER5058	3	PR	426101	4773939	143	0.49	46.6	17.8
JER5058	4	PR	426101	4773939	143	0.49	46.6	17.8
JER5175	3	NP	421815	4772092	74	0.74	46.5	17.8
JER2686	4	VNP	424085	4775214	87	0.6	46.5	17.8
JER5058	2	PR	426101	4773939	143	0.48	46.5	17.8
JER5175	2	NP	421815	4772092	74	0.74	46.4	17.7
JER2686	1	VNP	424085	4775214	87	0.6	46.4	17.7
JER5292	7	PR	425992	4780314	81	0.68	46.3	17.7
JER5292	8	PR	425992	4780314	81	0.68	46.3	17.7
JER4453	3	NP	430174	4775334	95	0.8	46.2	17.6
JER5175	1	NP	421815	4772092	74	0.74	46.2	17.6
JER5175	4	NP	421815	4772092	74	0.73	46.2	17.6
JER5292	1	PR	425992	4780314	81	0.68	46.2	17.6
JER2395	4	VNP	425867	4783286	86	0.6	46.2	17.6
JER5033	7	PR	426291	4779190	126	0.48	46.2	17.6
JER5033	8	PR	426291	4779190	126	0.48	46.2	17.6
JER4453	2	NP	430174	4775334	95	0.8	46.1	17.6
JER4453	4	NP	430174	4775334	95	0.8	46.1	17.6
JER5292	6	PR	425992	4780314	81	0.68	46.1	17.6
JER2395	3	VNP	425867	4783286	86	0.6	46.1	17.6
JER2395	5	VNP	425867	4783286	86	0.6	46.1	17.6
JER5060	3	NP	425968	4772637	133	0.47	46.1	17.6
JER4668	6	NP	428394	4783324	87	0.59	46	17.6
JER2759	7	VNP	428084	4775536	114	0.5	46	17.6
JER6078	7	NP	423642	4782667	98	0.66	45.9	17.5
JER6078	8	NP	423642	4782667	98	0.66	45.9	17.5
JER4668	7	NP	428394	4783324	87	0.59	45.9	17.5
JER2759	6	VNP	428084	4775536	114	0.5	45.9	17.5
JER2759	8	VNP	428084	4775536	114	0.5	45.9	17.5
JER5060	4	NP	425968	4772637	133	0.47	45.9	17.5
JER5060	2	NP	425968	4772637	134	0.46	45.9	17.5
JER2395	2	VNP	425867	4783286	86	0.6	45.8	17.5
JER4668	5	NP	428394	4783324	87	0.59	45.8	17.5
JER4668	8	NP	428394	4783324	87	0.59	45.8	17.5
JER2469	7	VNP	426369	4780138	149	0.43	45.8	17.5
JER6590	7	VNP	433941	4766196	100	0.7	45.7	17.5
JER6590	8	VNP	433941	4766196	100	0.7	45.7	17.5
JER2469	8	VNP	426369	4780138	149	0.43	45.7	17.5
JER2469	6	VNP	426369	4780138	149	0.42	45.7	17.5
JER6079	7	NP	423587	4782690	97	0.68	45.6	17.4
JER6079	8	NP	423587	4782690	97	0.68	45.6	17.4
JER6078	1	NP	423642	4782667	98	0.66	45.6	17.4
JER6078	6	NP	423642	4782667	98	0.66	45.6	17.4
JER6590	6	VNP	433941	4766196	100	0.7	45.5	17.4
JER6079	1	NP	423587	4782690	97	0.68	45.4	17.3
JER6079	6	NP	423587	4782690	97	0.68	45.4	17.3
JER5582	5	NP	428071	4774484	115	0.63	45.4	17.3
JER2758	5	VNP	428077	4775413	129	0.53	45.4	17.3
JER5058	7	PR	426101	4773939	112	0.48	45.3	17.3
JER5058	8	PR	426101	4773939	111	0.48	45.3	17.3
JER4622	1	PR	428057	4774027	100	0.93	45.1	17.2
JER4840	2	PR	432474	4782082	73	0.73	45.1	17.2
JER4840	3	PR	432474	4782082	73	0.73	45.1	17.2
JER2649	4	VNP	421798	4772750	84	0.6	45.1	17.2
JER5058	6	PR	426101	4773939	111	0.48	45.1	17.2

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER2434	4	VNP	432379	4782892	100	0.67	45	17.2
JER2649	3	VNP	421798	4772750	84	0.59	45	17.2
JER2649	5	VNP	421798	4772750	84	0.59	45	17.2
JER4530	4	PR	433745	4766543	72	0.74	44.9	17.2
JER2434	3	VNP	432379	4782892	99	0.67	44.9	17.2
JER5290	1	PR	426059	4781134	122	0.47	44.9	17.2
JER2500	5	VPR	428181	4779268	91	0.84	44.8	17.1
JER4840	1	PR	432474	4782082	73	0.73	44.8	17.1
JER4840	4	PR	432474	4782082	73	0.73	44.8	17.1
JER4531	7	NP	433927	4766323	95	0.7	44.7	17.1
JER5184	3	NP	424033	4773661	98	0.68	44.7	17.1
JER5184	4	NP	424033	4773661	98	0.68	44.7	17.1
JER2434	2	VNP	432379	4782892	100	0.67	44.7	17.1
JER2649	2	VNP	421798	4772750	84	0.59	44.7	17.1
JER4455	3	PR	430107	4775029	150	0.45	44.7	17.1
JER4618	7	NP	428137	4773266	152	0.36	44.7	17.1
JER4618	8	NP	428137	4773266	152	0.36	44.7	17.1
JER4531	6	NP	433927	4766323	95	0.7	44.6	17.0
JER4531	8	NP	433927	4766323	95	0.7	44.6	17.0
JER4455	4	PR	430107	4775029	150	0.45	44.6	17.0
JER4618	6	NP	428137	4773266	152	0.36	44.6	17.0
JER4455	2	PR	430107	4775029	149	0.45	44.5	17.0
JER5184	2	NP	424033	4773661	98	0.68	44.4	17.0
JER2671	5	VNP	428058	4775325	136	0.55	44.4	17.0
JER4649	6	PR	428302	4779500	120	0.5	44.4	17.0
JER4649	7	PR	428302	4779500	120	0.5	44.4	17.0
JER4620	6	NP	428035	4773557	156	0.4	44.4	17.0
JER4620	7	NP	428035	4773557	156	0.4	44.4	17.0
JER4620	8	NP	428035	4773557	155	0.4	44.3	16.9
JER4649	8	PR	428302	4779500	119	0.5	44.2	16.9
JER2577	5	VNP	430153	4775654	90	0.86	44.1	16.8
JER4076	3	PR	421012	4763608	66	0.85	44	16.8
JER2588	1	VPR	432304	4773520	113	0.46	44	16.8
JER4076	4	PR	421012	4763608	66	0.84	43.9	16.8
JER4624	5	PR	428161	4774187	117	0.63	43.9	16.8
JER4076	2	PR	421012	4763608	66	0.84	43.8	16.7
JER4076	5	PR	421012	4763608	66	0.84	43.8	16.7
JER4621	2	NP	428173	4773847	96	0.62	43.7	16.7
JER4621	3	NP	428173	4773847	96	0.62	43.7	16.7
JER5188	6	NP	423930	4774317	120	0.48	43.7	16.7
JER5188	7	NP	423930	4774317	120	0.48	43.7	16.7
JER4621	4	NP	428173	4773847	96	0.62	43.6	16.7
JER5188	5	NP	423930	4774317	119	0.48	43.5	16.6
JER5188	8	NP	423930	4774317	119	0.48	43.5	16.6
JER2831	2	VNP	424456	4769985	101	0.6	43.4	16.6
JER2831	3	VNP	424456	4769985	101	0.6	43.4	16.6
JER2644	2	VPR	424244	4769973	115	0.51	43.4	16.6
JER2644	3	VPR	424244	4769973	115	0.51	43.4	16.6
JER3173	7	VPR	428073	4774923	113	0.56	43.2	16.5
JER3173	8	VPR	428073	4774923	113	0.56	43.2	16.5
JER2644	1	VPR	424244	4769973	115	0.51	43.2	16.5
JER2644	4	VPR	424244	4769973	115	0.51	43.2	16.5
JER2557	4	VNP	430328	4776427	80	0.8	43.1	16.5
JER2831	4	VNP	424456	4769985	101	0.59	43.1	16.5
JER4264	6	NP	432092	4771893	106	0.58	43.1	16.5

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER4264	7	NP	432092	4771893	106	0.58	43.1	16.5
JER3173	6	VPR	428073	4774923	113	0.56	43.1	16.5
JER4455	1	PR	430107	4775029	98	0.87	43	16.4
JER2557	3	VNP	430328	4776427	80	0.8	43	16.4
JER2557	5	VNP	430328	4776427	80	0.79	43	16.4
JER4261	8	PR	432200	4771212	85	0.72	43	16.4
JER5158	6	NP	424694	4771103	97	0.62	43	16.4
JER5158	7	NP	424694	4771103	97	0.62	43	16.4
JER2821	5	VNP	427335	4783020	56	1.16	42.9	16.4
JER2435	1	VNP	432286	4781982	71	0.85	42.9	16.4
JER4261	7	PR	432200	4771212	84	0.72	42.9	16.4
JER5058	1	PR	426101	4773939	111	0.48	42.9	16.4
JER2557	2	VNP	430328	4776427	80	0.79	42.8	16.3
JER5158	5	NP	424694	4771103	97	0.62	42.8	16.3
JER5158	8	NP	424694	4771103	97	0.62	42.8	16.3
JER4262	5	NP	432202	4771585	95	0.6	42.8	16.3
JER4264	8	NP	432092	4771893	103	0.58	42.8	16.3
JER3178	7	VNP	428173	4778634	82	0.59	42.7	16.3
JER4261	6	PR	432200	4771212	84	0.72	42.6	16.3
JER3178	1	VNP	428173	4778634	81	0.59	42.6	16.3
JER3178	8	VNP	428173	4778634	82	0.59	42.6	16.3
JER3174	8	VNP	432189	4775411	129	0.5	42.6	16.3
JER3174	7	VNP	432189	4775411	129	0.49	42.6	16.3
JER2683	1	VPR	426113	4773519	63	0.93	42.5	16.2
JER3178	6	VNP	428173	4778634	81	0.59	42.5	16.2
JER2689	6	VPR	424855	4774821	50	1.21	42.3	16.2
JER5561	7	NP	429726	4779455	93	0.63	42.3	16.2
JER2404	3	VNP	427312	4782755	77	0.71	42.2	16.1
JER3174	6	VNP	432189	4775411	129	0.49	42.2	16.1
JER2790	6	VNP	433805	4782922	112	0.47	42.2	16.1
JER2790	7	VNP	433805	4782922	112	0.47	42.2	16.1
JER2674	1	VNP	428041	4773768	94	0.78	42.1	16.1
JER2404	2	VNP	427312	4782755	77	0.71	42.1	16.1
JER5561	6	NP	429726	4779455	92	0.63	42.1	16.1
JER5561	8	NP	429726	4779455	93	0.63	42.1	16.1
JER2404	4	VNP	427312	4782755	77	0.71	42	16.0
JER5419	7	NP	430415	4780777	85	0.56	42	16.0
JER5419	8	NP	430415	4780777	85	0.56	42	16.0
JER2790	5	VNP	433805	4782922	110	0.47	42	16.0
JER2790	8	VNP	433805	4782922	110	0.47	42	16.0
JER5419	1	NP	430415	4780777	85	0.56	41.9	16.0
JER5419	6	NP	430415	4780777	85	0.56	41.9	16.0
JER2708	4	VNP	422739	4781973	84	0.56	41.9	16.0
JER2669	5	VPR	430249	4774344	128	0.46	41.9	16.0
JER2689	5	VPR	424855	4774821	49	1.2	41.8	16.0
JER2708	3	VNP	422739	4781973	84	0.56	41.8	16.0
JER2583	5	VNP	432161	4774360	92	0.83	41.7	15.9
JER5181	1	PR	423825	4773682	99	0.62	41.7	15.9
JER2708	5	VNP	422739	4781973	84	0.56	41.7	15.9
JER2675	3	VNP	428039	4773869	114	0.54	41.6	15.9
JER5190	3	PR	424163	4775335	79	0.69	41.5	15.9
JER2708	2	VNP	422739	4781973	84	0.55	41.5	15.9
JER2675	2	VNP	428039	4773869	114	0.54	41.5	15.9
JER2675	4	VNP	428039	4773869	115	0.53	41.5	15.9
JER2689	4	VPR	424855	4774821	49	1.2	41.4	15.8

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Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER5190	2	PR	424163	4775335	79	0.69	41.4	15.8
JER2538	7	VPR	426081	4778687	76	0.62	41.4	15.8
JER2538	8	VPR	426081	4778687	76	0.62	41.4	15.8
JER2652	3	VNP	421939	4773675	127	0.51	41.4	15.8
JER5190	4	PR	424163	4775335	79	0.69	41.3	15.8
JER2652	2	VNP	421939	4773675	126	0.51	41.3	15.8
JER2652	4	VNP	421939	4773675	127	0.51	41.3	15.8
JER5184	7	NP	424033	4773661	117	0.48	41.3	15.8
JER5184	8	NP	424033	4773661	117	0.48	41.3	15.8
JER2538	6	VPR	426081	4778687	76	0.62	41.2	15.7
JER5190	1	PR	424163	4775335	79	0.69	41.1	15.7
JER5184	6	NP	424033	4773661	117	0.48	41.1	15.7
JER2408	3	VNP	427066	4784219	63	0.82	40.9	15.6
JER2408	4	VNP	427066	4784219	63	0.82	40.9	15.6
JER4618	1	NP	428137	4773266	135	0.39	40.9	15.6
JER2667	5	VNP	430268	4773975	128	0.39	40.8	15.6
JER2408	2	VNP	427066	4784219	63	0.82	40.7	15.5
JER2408	5	VNP	427066	4784219	63	0.82	40.7	15.5
JER4467	7	NP	430135	4771583	119	0.44	40.7	15.5
JER2587	5	VPR	432319	4774114	116	0.45	40.6	15.5
JER4467	6	NP	430135	4771583	119	0.44	40.6	15.5
JER4467	8	NP	430135	4771583	119	0.44	40.6	15.5
JER5278	7	PR	423977	4781049	68	0.77	40.5	15.5
JER5278	8	PR	423977	4781049	68	0.77	40.5	15.5
JER4417	2	NP	432403	4776506	100	0.53	40.4	15.4
JER4417	3	NP	432403	4776506	100	0.53	40.4	15.4
JER5278	6	PR	423977	4781049	68	0.77	40.3	15.4
JER4649	3	PR	428302	4779500	94	0.57	40.2	15.4
JER4417	4	NP	432403	4776506	100	0.53	40.2	15.4
JER4649	4	PR	428302	4779500	94	0.57	40.1	15.3
JER4649	2	PR	428302	4779500	94	0.57	40	15.3
JER2688	5	VNP	424089	4774789	96	0.73	39.8	15.2
JER5583	3	NP	428167	4774428	93	0.61	39.8	15.2
JER3240	4	NP	422677	4781773	96	0.62	39.7	15.2
JER5583	4	NP	428167	4774428	93	0.61	39.7	15.2
JER2500	1	VPR	428181	4779268	65	0.97	39.6	15.1
JER2508	3	VPR	424188	4777714	63	0.81	39.6	15.1
JER2508	4	VPR	424188	4777714	63	0.81	39.6	15.1
JER5036	5	PR	426207	4778750	63	0.8	39.6	15.1
JER3240	3	NP	422677	4781773	96	0.62	39.6	15.1
JER5583	2	NP	428167	4774428	94	0.61	39.6	15.1
JER4681	6	NP	428069	4784475	80	0.68	39.5	15.1
JER3240	5	NP	422677	4781773	96	0.62	39.5	15.1
JER2531	3	VPR	426216	4777512	63	0.81	39.4	15.1
JER2531	4	VPR	426216	4777512	63	0.81	39.4	15.1
JER2508	2	VPR	424188	4777714	63	0.81	39.4	15.1
JER2508	5	VPR	424188	4777714	63	0.81	39.4	15.1
JER4329	2	NP	422701	4764906	69	0.68	39.4	15.1
JER4329	3	NP	422701	4764906	69	0.68	39.4	15.1
JER4681	7	NP	428069	4784475	80	0.67	39.4	15.1
JER3240	2	NP	422677	4781773	96	0.62	39.4	15.1
JER4624	1	PR	428161	4774187	103	0.45	39.4	15.1
JER4681	5	NP	428069	4784475	80	0.67	39.3	15.0
JER6186	3	NP	422477	4783413	85	0.56	39.3	15.0
JER6186	4	NP	422477	4783413	85	0.56	39.3	15.0

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER2672	7	VNP	428015	4774702	99	0.51	39.3	15.0
JER2672	4	VNP	428015	4774702	114	0.47	39.3	15.0
JER2531	2	VPR	426216	4777512	63	0.81	39.2	15.0
JER2531	5	VPR	426216	4777512	63	0.8	39.2	15.0
JER4329	1	NP	422701	4764906	69	0.68	39.2	15.0
JER4329	4	NP	422701	4764906	69	0.68	39.2	15.0
JER4681	8	NP	428069	4784475	80	0.67	39.2	15.0
JER6186	5	NP	422477	4783413	85	0.56	39.2	15.0
JER2672	8	VNP	428015	4774702	99	0.51	39.2	15.0
JER2672	3	VNP	428015	4774702	114	0.47	39.2	15.0
JER2672	6	VNP	428015	4774702	99	0.51	39.1	14.9
JER2470	3	VNP	428177	4780246	97	0.62	39	14.9
JER6186	2	NP	422477	4783413	85	0.55	39	14.9
JER2672	2	VNP	428015	4774702	114	0.47	39	14.9
JER2471	5	VPR	428430	4779833	58	0.99	38.9	14.9
JER5280	5	PR	424068	4782018	79	0.82	38.9	14.9
JER2470	2	VNP	428177	4780246	97	0.62	38.9	14.9
JER2470	4	VNP	428177	4780246	97	0.62	38.9	14.9
JER2675	5	VNP	428039	4773869	135	0.4	38.9	14.9
JER4453	5	NP	430174	4775334	91	0.91	38.8	14.8
JER5032	1	PR	425969	4779614	66	0.75	38.8	14.8
JER4984	4	NP	422451	4783407	90	0.56	38.8	14.8
JER2796	6	VNP	427964	4775533	89	0.56	38.8	14.8
JER6185	4	NP	422465	4783410	88	0.56	38.8	14.8
JER4985	4	NP	422492	4783420	80	0.54	38.8	14.8
JER5560	8	NP	429735	4778833	87	0.53	38.8	14.8
JER4477	5	NP	428005	4772326	113	0.53	38.8	14.8
JER4984	3	NP	422451	4783407	90	0.56	38.7	14.8
JER4984	5	NP	422451	4783407	90	0.56	38.7	14.8
JER2796	7	VNP	427964	4775533	89	0.56	38.7	14.8
JER6185	3	NP	422465	4783410	88	0.56	38.7	14.8
JER6185	5	NP	422465	4783410	88	0.56	38.7	14.8
JER4985	3	NP	422492	4783420	80	0.54	38.7	14.8
JER4985	5	NP	422492	4783420	80	0.54	38.7	14.8
JER5560	7	NP	429735	4778833	87	0.53	38.7	14.8
JER4468	6	NP	429963	4771535	111	0.49	38.7	14.8
JER4468	7	NP	429963	4771535	111	0.49	38.7	14.8
JER5289	2	NP	426446	4781269	87	0.67	38.6	14.7
JER5289	3	NP	426446	4781269	87	0.67	38.6	14.7
JER4422	4	NP	432380	4777689	86	0.56	38.6	14.7
JER4984	2	NP	422451	4783407	90	0.56	38.6	14.7
JER2796	5	VNP	427964	4775533	89	0.56	38.6	14.7
JER4422	3	NP	432380	4777689	86	0.55	38.6	14.7
JER5560	1	NP	429735	4778833	87	0.53	38.6	14.7
JER2796	8	VNP	427964	4775533	89	0.56	38.5	14.7
JER4422	5	NP	432380	4777689	86	0.55	38.5	14.7
JER6185	2	NP	422465	4783410	88	0.55	38.5	14.7
JER4985	2	NP	422492	4783420	80	0.54	38.5	14.7
JER5560	6	NP	429735	4778833	87	0.53	38.5	14.7
JER5289	1	NP	426446	4781269	87	0.67	38.4	14.7
JER5289	4	NP	426446	4781269	87	0.67	38.4	14.7
JER4417	6	NP	432403	4776506	108	0.52	38.4	14.7
JER4417	7	NP	432403	4776506	108	0.52	38.4	14.7
JER3162	1	VNP	426061	4772716	101	0.46	38.4	14.7
JER5525	3	NP	432140	4766034	111	0.45	38.4	14.7

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER4422	2	NP	432380	4777689	86	0.55	38.3	14.6
JER4417	8	NP	432403	4776506	108	0.52	38.3	14.6
JER5525	2	NP	432140	4766034	111	0.45	38.3	14.6
JER5054	6	NP	425975	4774574	111	0.55	38.2	14.6
JER5054	7	NP	425975	4774574	111	0.55	38.2	14.6
JER5525	4	NP	432140	4766034	111	0.45	38.2	14.6
JER5054	8	NP	425975	4774574	111	0.55	38.1	14.6
JER2474	6	VNP	429915	4780008	128	0.46	38.1	14.6
JER5525	1	NP	432140	4766034	110	0.45	38.1	14.6
JER5290	7	PR	426059	4781134	100	0.46	38	14.5
JER2474	7	VNP	429915	4780008	128	0.46	37.9	14.5
JER2474	8	VNP	429915	4780008	127	0.46	37.9	14.5
JER5290	8	PR	426059	4781134	100	0.46	37.9	14.5
JER6154	4	NP	422504	4783425	78	0.54	37.8	14.4
JER6154	5	NP	422504	4783425	78	0.54	37.8	14.4
JER4629	5	NP	428087	4775467	113	0.51	37.8	14.4
JER5290	6	PR	426059	4781134	100	0.46	37.8	14.4
JER6154	3	NP	422504	4783425	78	0.54	37.7	14.4
JER6154	2	NP	422504	4783425	78	0.53	37.6	14.4
JER4645	2	PR	428202	4778816	80	0.53	37.6	14.4
JER4645	3	PR	428202	4778816	80	0.53	37.6	14.4
JER6058	7	NP	423805	4782572	95	0.54	37.4	14.3
JER6058	8	NP	423805	4782572	95	0.54	37.4	14.3
JER4645	4	PR	428202	4778816	80	0.53	37.4	14.3
JER6058	1	NP	423805	4782572	95	0.54	37.2	14.2
JER6058	6	NP	423805	4782572	95	0.54	37.2	14.2
JER4454	3	PR	430142	4775265	95	0.53	37.2	14.2
JER3167	3	VNP	423989	4773550	87	0.67	37.1	14.2
JER3167	4	VNP	423989	4773550	87	0.67	37.1	14.2
JER4454	1	PR	430142	4775265	94	0.53	37.1	14.2
JER4454	2	PR	430142	4775265	95	0.53	37.1	14.2
JER4454	4	PR	430142	4775265	95	0.53	37.1	14.2
JER3167	2	VNP	423989	4773550	87	0.67	37	14.1
JER2430	6	VNP	433716	4782695	90	0.53	37	14.1
JER2430	7	VNP	433716	4782695	90	0.53	37	14.1
JER3205	6	NP	426028	4780159	79	0.53	36.9	14.1
JER3205	7	NP	426028	4780159	79	0.53	36.9	14.1
JER2430	8	VNP	433716	4782695	90	0.53	36.9	14.1
JER4642	7	NP	428296	4778595	88	0.54	36.8	14.1
JER2421	6	VNP	430405	4783522	87	0.54	36.8	14.1
JER2421	7	VNP	430405	4783522	87	0.54	36.8	14.1
JER3205	8	NP	426028	4780159	79	0.53	36.8	14.1
JER2430	5	VNP	433716	4782695	90	0.53	36.8	14.1
JER5277	2	NP	424172	4780918	109	0.44	36.8	14.1
JER5277	3	NP	424172	4780918	109	0.44	36.8	14.1
JER2421	5	VNP	430405	4783522	87	0.54	36.7	14.0
JER6608	6	VNP	430314	4781578	79	0.53	36.7	14.0
JER6608	7	VNP	430314	4781578	79	0.53	36.7	14.0
JER4619	1	NP	427983	4773431	115	0.51	36.7	14.0
JER5277	4	NP	424172	4780918	109	0.44	36.7	14.0
JER5160	4	NP	422827	4771256	64	0.74	36.6	14.0
JER6608	5	VNP	430314	4781578	79	0.53	36.6	14.0
JER6608	8	VNP	430314	4781578	79	0.53	36.6	14.0
JER4642	8	NP	428296	4778595	88	0.52	36.6	14.0
JER2793	5	VNP	428624	4783472	104	0.47	36.6	14.0

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER5160	3	NP	422827	4771256	64	0.74	36.5	13.9
JER2421	8	VNP	430405	4783522	87	0.54	36.5	13.9
JER4642	1	NP	428296	4778595	88	0.52	36.5	13.9
JER4622	7	PR	428057	4774027	113	0.5	36.5	13.9
JER2588	7	VPR	432304	4773520	97	0.45	36.5	13.9
JER5059	3	NP	425904	4773115	114	0.43	36.5	13.9
JER5160	5	NP	422827	4771256	63	0.74	36.4	13.9
JER6177	3	NP	422445	4783437	82	0.54	36.4	13.9
JER6177	4	NP	422445	4783437	82	0.54	36.4	13.9
JER6174	4	NP	422428	4783432	86	0.54	36.4	13.9
JER4622	6	PR	428057	4774027	113	0.5	36.4	13.9
JER4622	8	PR	428057	4774027	113	0.5	36.4	13.9
JER2588	6	VPR	432304	4773520	97	0.45	36.4	13.9
JER2588	8	VPR	432304	4773520	97	0.45	36.4	13.9
JER5059	2	NP	425904	4773115	114	0.43	36.4	13.9
JER5059	4	NP	425904	4773115	114	0.43	36.4	13.9
JER5160	2	NP	422827	4771256	63	0.74	36.3	13.9
JER2580	7	VNP	432197	4775610	98	0.66	36.3	13.9
JER2580	8	VNP	432197	4775610	98	0.66	36.3	13.9
JER5281	4	NP	424620	4781789	68	0.62	36.3	13.9
JER4646	2	NP	428277	4778831	71	0.58	36.3	13.9
JER4646	3	NP	428277	4778831	71	0.58	36.3	13.9
JER6153	4	NP	422521	4783429	73	0.55	36.3	13.9
JER6153	5	NP	422521	4783429	74	0.55	36.3	13.9
JER6177	5	NP	422445	4783437	82	0.54	36.3	13.9
JER6174	3	NP	422428	4783432	86	0.54	36.3	13.9
JER6174	5	NP	422428	4783432	86	0.54	36.3	13.9
JER4642	6	NP	428296	4778595	88	0.52	36.3	13.9
JER2580	6	VNP	432197	4775610	98	0.66	36.2	13.8
JER5281	5	NP	424620	4781789	68	0.62	36.2	13.8
JER6173	4	NP	422414	4783426	89	0.55	36.2	13.8
JER6153	3	NP	422521	4783429	73	0.55	36.2	13.8
JER5418	7	NP	430438	4780738	75	0.54	36.2	13.8
JER5418	8	NP	430438	4780738	75	0.54	36.2	13.8
JER6174	2	NP	422428	4783432	86	0.54	36.2	13.8
JER6177	2	NP	422445	4783437	82	0.53	36.2	13.8
JER5281	3	NP	424620	4781789	68	0.62	36.1	13.8
JER4646	4	NP	428277	4778831	71	0.58	36.1	13.8
JER2435	2	VNP	432286	4781982	71	0.58	36.1	13.8
JER2435	3	VNP	432286	4781982	71	0.58	36.1	13.8
JER5418	1	NP	430438	4780738	75	0.54	36.1	13.8
JER5418	6	NP	430438	4780738	75	0.54	36.1	13.8
JER6173	3	NP	422414	4783426	89	0.54	36.1	13.8
JER6173	5	NP	422414	4783426	90	0.54	36.1	13.8
JER2435	4	VNP	432286	4781982	71	0.58	36	13.8
JER6153	2	NP	422521	4783429	74	0.55	36	13.8
JER5281	2	NP	424620	4781789	68	0.61	35.9	13.7
JER5583	5	NP	428167	4774428	84	0.61	35.9	13.7
JER6173	2	NP	422414	4783426	90	0.54	35.9	13.7
JER6184	4	NP	422463	4783443	78	0.53	35.8	13.7
JER6184	3	NP	422463	4783443	78	0.52	35.8	13.7
JER6184	5	NP	422463	4783443	78	0.52	35.8	13.7
JER2400	5	VNP	425665	4781552	81	0.67	35.7	13.6
JER5184	5	NP	424033	4773661	68	0.68	35.6	13.6
JER6184	2	NP	422463	4783443	78	0.52	35.6	13.6

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER4838	2	NP	432187	4781996	93	0.51	35.5	13.6
JER4838	3	NP	432187	4781996	93	0.51	35.5	13.6
JER2690	5	VPR	423894	4773950	90	0.55	35.4	13.5
JER2679	2	VNP	425923	4771694	106	0.53	35.4	13.5
JER2679	3	VNP	425923	4771694	106	0.53	35.4	13.5
JER4621	7	NP	428173	4773847	113	0.43	35.4	13.5
JER4621	8	NP	428173	4773847	113	0.43	35.4	13.5
JER6175	4	NP	422416	4783442	84	0.54	35.3	13.5
JER6171	4	NP	422400	4783437	88	0.54	35.3	13.5
JER6175	5	NP	422416	4783442	84	0.53	35.3	13.5
JER2679	4	VNP	425923	4771694	106	0.53	35.3	13.5
JER6171	3	NP	422400	4783437	88	0.53	35.3	13.5
JER4838	1	NP	432187	4781996	93	0.51	35.3	13.5
JER4838	4	NP	432187	4781996	93	0.51	35.3	13.5
JER4622	2	PR	428057	4774027	105	0.56	35.2	13.4
JER4622	3	PR	428057	4774027	105	0.56	35.2	13.4
JER6175	2	NP	422416	4783442	84	0.53	35.2	13.4
JER6175	3	NP	422416	4783442	84	0.53	35.2	13.4
JER6171	5	NP	422400	4783437	88	0.53	35.2	13.4
JER4621	6	NP	428173	4773847	113	0.43	35.2	13.4
JER4421	3	NP	432281	4777372	90	0.56	35.1	13.4
JER4421	4	NP	432281	4777372	89	0.56	35.1	13.4
JER4622	4	PR	428057	4774027	105	0.56	35.1	13.4
JER2678	2	VPR	427978	4771809	88	0.55	35.1	13.4
JER6176	4	NP	422431	4783449	80	0.53	35.1	13.4
JER6171	2	NP	422400	4783437	88	0.53	35.1	13.4
JER6574	5	VNP	428248	4775368	108	0.45	35.1	13.4
JER6176	3	NP	422431	4783449	80	0.53	35	13.4
JER6176	5	NP	422431	4783449	80	0.52	35	13.4
JER5031	6	PR	426439	4779589	112	0.42	35	13.4
JER5031	7	PR	426439	4779589	112	0.42	35	13.4
JER4421	2	NP	432281	4777372	89	0.56	34.9	13.3
JER4421	5	NP	432281	4777372	89	0.56	34.9	13.3
JER6059	7	NP	423752	4782589	91	0.55	34.9	13.3
JER6059	8	NP	423752	4782589	91	0.55	34.9	13.3
JER2674	2	VNP	428041	4773768	88	0.52	34.9	13.3
JER2674	3	VNP	428041	4773768	88	0.52	34.9	13.3
JER5031	8	PR	426439	4779589	112	0.42	34.9	13.3
JER4669	6	PR	428314	4783343	65	0.63	34.8	13.3
JER4669	7	PR	428314	4783343	65	0.63	34.8	13.3
JER6176	2	NP	422431	4783449	80	0.52	34.8	13.3
JER2674	4	VNP	428041	4773768	89	0.52	34.8	13.3
JER2936	7	VNP	424737	4768830	96	0.46	34.8	13.3
JER5288	3	PR	426339	4781492	70	0.69	34.7	13.3
JER5288	4	PR	426339	4781492	70	0.69	34.7	13.3
JER6059	1	NP	423752	4782589	91	0.54	34.7	13.3
JER6059	6	NP	423752	4782589	91	0.54	34.7	13.3
JER5061	3	NP	425968	4772586	111	0.47	34.7	13.3
JER2936	8	VNP	424737	4768830	96	0.46	34.7	13.3
JER4456	5	NP	430311	4774936	98	0.44	34.7	13.3
JER3167	5	VNP	423989	4773550	64	0.81	34.6	13.2
JER5288	2	PR	426339	4781492	70	0.69	34.6	13.2
JER4669	5	PR	428314	4783343	65	0.63	34.6	13.2
JER4263	7	PR	432114	4771682	83	0.6	34.6	13.2
JER4409	1	PR	432160	4773952	94	0.55	34.6	13.2

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER6178	4	NP	422444	4783453	77	0.51	34.6	13.2
JER6187	4	NP	422477	4783448	74	0.51	34.6	13.2
JER5061	2	NP	425968	4772586	110	0.47	34.6	13.2
JER5061	4	NP	425968	4772586	111	0.47	34.6	13.2
JER2936	1	VNP	424737	4768830	96	0.46	34.6	13.2
JER2936	6	VNP	424737	4768830	96	0.46	34.6	13.2
JER5288	1	PR	426339	4781492	70	0.69	34.5	13.2
JER4263	6	PR	432114	4771682	83	0.6	34.5	13.2
JER4263	8	PR	432114	4771682	83	0.6	34.5	13.2
JER4623	3	NP	428069	4774270	91	0.56	34.5	13.2
JER5189	1	NP	423964	4775181	95	0.52	34.5	13.2
JER6178	3	NP	422444	4783453	77	0.51	34.5	13.2
JER6178	5	NP	422444	4783453	78	0.51	34.5	13.2
JER6187	3	NP	422477	4783448	74	0.51	34.5	13.2
JER6187	5	NP	422477	4783448	74	0.51	34.5	13.2
JER6152	4	NP	422537	4783432	70	0.56	34.4	13.1
JER4623	2	NP	428069	4774270	91	0.56	34.4	13.1
JER4623	4	NP	428069	4774270	91	0.56	34.4	13.1
JER6152	3	NP	422537	4783432	70	0.56	34.3	13.1
JER6152	5	NP	422537	4783432	70	0.56	34.3	13.1
JER6178	2	NP	422444	4783453	78	0.51	34.3	13.1
JER6187	2	NP	422477	4783448	74	0.51	34.3	13.1
JER3174	1	VNP	432189	4775411	101	0.5	34.3	13.1
JER2824	4	VNP	424530	4781826	70	0.54	34.2	13.1
JER6152	2	NP	422537	4783432	70	0.56	34.1	13.0
JER2824	3	VNP	424530	4781826	70	0.54	34.1	13.0
JER2501	6	VPR	428296	4779131	89	0.51	34.1	13.0
JER2501	7	VPR	428296	4779131	89	0.51	34.1	13.0
JER2501	8	VPR	428296	4779131	89	0.51	34.1	13.0
JER2693	2	VNP	421500	4771943	77	0.5	34.1	13.0
JER2693	3	VNP	421500	4771943	77	0.5	34.1	13.0
JER2582	6	VNP	432161	4774566	95	0.45	34.1	13.0
JER2582	7	VNP	432161	4774566	95	0.45	34.1	13.0
JER2455	7	VNP	428415	4782949	59	0.74	34	13.0
JER2455	8	VNP	428415	4782949	59	0.74	34	13.0
JER2693	1	VNP	421500	4771943	77	0.5	34	13.0
JER2693	4	VNP	421500	4771943	77	0.5	34	13.0
JER2582	8	VNP	432161	4774566	95	0.45	34	13.0
JER5153	6	NP	426137	4770778	73	0.75	33.9	12.9
JER5153	7	NP	426137	4770778	74	0.75	33.9	12.9
JER2455	6	VNP	428415	4782949	59	0.74	33.9	12.9
JER2690	7	VPR	423894	4773950	86	0.55	33.9	12.9
JER2824	2	VNP	424530	4781826	70	0.54	33.9	12.9
JER3167	1	VNP	423989	4773550	84	0.81	33.8	12.9
JER2690	8	VPR	423894	4773950	85	0.55	33.8	12.9
JER2436	2	VNP	430469	4782267	71	0.54	33.8	12.9
JER2436	3	VNP	430469	4782267	71	0.54	33.8	12.9
JER5716	6	NP	431480	4769353	83	0.52	33.8	12.9
JER5716	7	NP	431480	4769353	83	0.52	33.8	12.9
JER5153	5	NP	426137	4770778	73	0.75	33.7	12.9
JER5153	8	NP	426137	4770778	73	0.75	33.7	12.9
JER2455	5	VNP	428415	4782949	59	0.74	33.7	12.9
JER2645	6	VNP	422948	4772756	84	0.57	33.7	12.9
JER2690	6	VPR	423894	4773950	85	0.55	33.7	12.9
JER2436	1	VNP	430469	4782267	71	0.54	33.7	12.9

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER2436	4	VNP	430469	4782267	71	0.54	33.7	12.9
JER6166	4	NP	422381	4783463	83	0.52	33.7	12.9
JER5053	6	NP	426097	4774591	95	0.48	33.7	12.9
JER5053	7	NP	426097	4774591	95	0.48	33.7	12.9
JER2502	7	VPR	428343	4779049	92	0.48	33.7	12.9
JER2674	7	VNP	428041	4773768	124	0.4	33.7	12.9
JER2674	8	VNP	428041	4773768	124	0.4	33.7	12.9
JER2581	1	VNP	432189	4775003	71	0.85	33.6	12.8
JER2645	7	VNP	422948	4772756	84	0.57	33.6	12.8
JER5716	8	NP	431480	4769353	83	0.52	33.6	12.8
JER6166	3	NP	422381	4783463	83	0.51	33.6	12.8
JER6166	5	NP	422381	4783463	83	0.51	33.6	12.8
JER2431	7	VNP	433752	4782599	83	0.51	33.6	12.8
JER5716	5	NP	431480	4769353	83	0.51	33.6	12.8
JER5053	8	NP	426097	4774591	94	0.48	33.6	12.8
JER2502	8	VPR	428343	4779049	91	0.48	33.6	12.8
JER4268	1	NP	432254	4773110	96	0.47	33.6	12.8
JER3169	5	VNP	424013	4774189	103	0.46	33.6	12.8
JER5279	5	NP	424013	4781945	54	0.88	33.5	12.8
JER2645	5	VNP	422948	4772756	84	0.57	33.5	12.8
JER4986	4	NP	422369	4783455	86	0.52	33.5	12.8
JER4986	3	NP	422369	4783455	86	0.51	33.5	12.8
JER2431	6	VNP	433752	4782599	83	0.51	33.5	12.8
JER2431	8	VNP	433752	4782599	83	0.51	33.5	12.8
JER6183	4	NP	422461	4783458	73	0.51	33.5	12.8
JER2502	6	VPR	428343	4779049	91	0.48	33.5	12.8
JER4467	5	NP	430135	4771583	93	0.44	33.5	12.8
JER2674	6	VNP	428041	4773768	123	0.4	33.5	12.8
JER5328	3	NP	432351	4780437	59	0.73	33.4	12.8
JER5328	4	NP	432351	4780437	59	0.73	33.4	12.8
JER2645	8	VNP	422948	4772756	83	0.57	33.4	12.8
JER6166	2	NP	422381	4783463	83	0.51	33.4	12.8
JER4986	5	NP	422369	4783455	86	0.51	33.4	12.8
JER5038	4	NP	426056	4777945	76	0.51	33.4	12.8
JER6183	3	NP	422461	4783458	73	0.51	33.4	12.8
JER6183	5	NP	422461	4783458	73	0.51	33.4	12.8
JER5300	4	PR	426926	4782015	82	0.51	33.4	12.8
JER5328	2	NP	432351	4780437	58	0.73	33.3	12.7
JER4842	5	NP	433520	4782610	63	0.68	33.3	12.7
JER6172	4	NP	422402	4783420	92	0.54	33.3	12.7
JER4986	2	NP	422369	4783455	86	0.51	33.3	12.7
JER5038	3	NP	426056	4777945	76	0.51	33.3	12.7
JER5038	5	NP	426056	4777945	76	0.51	33.3	12.7
JER5300	3	PR	426926	4782015	82	0.51	33.3	12.7
JER5300	5	PR	426926	4782015	82	0.51	33.3	12.7
JER2793	6	VNP	428624	4783472	100	0.47	33.3	12.7
JER2793	7	VNP	428624	4783472	100	0.47	33.3	12.7
JER2793	8	VNP	428624	4783472	100	0.47	33.3	12.7
JER5328	1	NP	432351	4780437	59	0.73	33.2	12.7
JER6172	3	NP	422402	4783420	92	0.54	33.2	12.7
JER6183	2	NP	422461	4783458	73	0.5	33.2	12.7
JER2707	4	VNP	422399	4781857	101	0.45	33.2	12.7
JER5403	5	NP	432464	4781232	90	0.55	33.1	12.6
JER6172	5	NP	422402	4783420	92	0.54	33.1	12.6
JER6167	4	NP	422397	4783466	80	0.52	33.1	12.6

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER5300	2	PR	426926	4782015	82	0.51	33.1	12.6
JER5038	2	NP	426056	4777945	76	0.5	33.1	12.6
JER2499	3	VNP	428193	4779628	88	0.49	33.1	12.6
JER2499	4	VNP	428193	4779628	89	0.49	33.1	12.6
JER2707	3	VNP	422399	4781857	101	0.45	33.1	12.6
JER6172	2	NP	422402	4783420	92	0.54	33	12.6
JER6167	3	NP	422397	4783466	80	0.52	33	12.6
JER6167	5	NP	422397	4783466	80	0.52	33	12.6
JER2707	2	VNP	422399	4781857	101	0.44	33	12.6
JER2707	5	VNP	422399	4781857	101	0.44	33	12.6
JER4842	1	NP	433520	4782610	60	0.71	32.9	12.6
JER4987	4	NP	422549	4783433	66	0.57	32.9	12.6
JER4987	5	NP	422549	4783433	67	0.57	32.9	12.6
JER2499	2	VNP	428193	4779628	89	0.49	32.9	12.6
JER2678	1	VPR	427978	4771809	58	0.86	32.8	12.5
JER4987	3	NP	422549	4783433	66	0.57	32.8	12.5
JER6167	2	NP	422397	4783466	80	0.51	32.8	12.5
JER4620	5	NP	428035	4773557	116	0.37	32.8	12.5
JER2424	6	VNP	431611	4783060	61	0.65	32.7	12.5
JER2424	7	VNP	431611	4783060	61	0.65	32.7	12.5
JER4987	2	NP	422549	4783433	67	0.56	32.7	12.5
JER2666	3	VNP	430102	4773797	100	0.39	32.7	12.5
JER2424	5	VNP	431611	4783060	61	0.65	32.6	12.5
JER2818	3	VNP	431095	4780930	66	0.64	32.6	12.5
JER6168	3	NP	422409	4783472	76	0.5	32.6	12.5
JER6168	4	NP	422409	4783472	76	0.5	32.6	12.5
JER5290	2	PR	426059	4781134	83	0.47	32.6	12.5
JER5290	3	PR	426059	4781134	83	0.47	32.6	12.5
JER2666	2	VNP	430102	4773797	100	0.39	32.6	12.5
JER2818	2	VNP	431095	4780930	66	0.64	32.5	12.4
JER4652	6	NP	428196	4779856	81	0.51	32.5	12.4
JER6168	5	NP	422409	4783472	76	0.5	32.5	12.4
JER4628	5	NP	428102	4775488	103	0.5	32.5	12.4
JER3170	6	VPR	423930	4774220	87	0.5	32.5	12.4
JER3170	7	VPR	423930	4774220	87	0.5	32.5	12.4
JER4048	2	NP	424580	4769958	78	0.47	32.5	12.4
JER4048	3	NP	424580	4769958	78	0.47	32.5	12.4
JER5290	4	PR	426059	4781134	83	0.47	32.5	12.4
JER4469	1	NP	430124	4771166	110	0.44	32.5	12.4
JER2666	4	VNP	430102	4773797	99	0.39	32.5	12.4
JER2424	4	VNP	431611	4783060	61	0.65	32.4	12.4
JER2818	4	VNP	431095	4780930	66	0.63	32.4	12.4
JER4652	7	NP	428196	4779856	81	0.51	32.4	12.4
JER6168	2	NP	422409	4783472	76	0.5	32.4	12.4
JER4048	4	NP	424580	4769958	78	0.47	32.4	12.4
JER2580	5	VNP	432197	4775610	102	0.47	32.4	12.4
JER2818	1	VNP	431095	4780930	66	0.63	32.3	12.3
JER5299	7	NP	427014	4782553	63	0.61	32.3	12.3
JER5299	8	NP	427014	4782553	63	0.61	32.3	12.3
JER4469	7	NP	430124	4771166	80	0.58	32.3	12.3
JER2588	3	VPR	432304	4773520	84	0.51	32.3	12.3
JER3170	8	VPR	423930	4774220	86	0.5	32.3	12.3
JER3170	5	VPR	423930	4774220	86	0.49	32.3	12.3
JER5056	4	PR	425925	4774176	97	0.39	32.3	12.3
JER4453	1	NP	430174	4775334	59	0.8	32.2	12.3

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER5299	6	NP	427014	4782553	63	0.61	32.2	12.3
JER4469	6	NP	430124	4771166	80	0.58	32.2	12.3
JER4469	8	NP	430124	4771166	80	0.58	32.2	12.3
JER4652	8	NP	428196	4779856	81	0.51	32.2	12.3
JER2588	2	VPR	432304	4773520	84	0.5	32.2	12.3
JER2588	4	VPR	432304	4773520	84	0.5	32.2	12.3
JER4426	2	NP	432433	4778391	81	0.47	32.2	12.3
JER4426	3	NP	432433	4778391	81	0.47	32.2	12.3
JER5056	3	PR	425925	4774176	97	0.39	32.2	12.3
JER2429	5	VNP	432181	4783094	61	0.85	32.1	12.3
JER6170	4	NP	422388	4783428	90	0.53	32.1	12.3
JER6169	4	NP	422420	4783476	74	0.5	32.1	12.3
JER4426	1	NP	432433	4778391	81	0.47	32.1	12.3
JER4426	4	NP	432433	4778391	81	0.47	32.1	12.3
JER5056	2	PR	425925	4774176	97	0.39	32.1	12.3
JER6170	3	NP	422388	4783428	89	0.53	32	12.2
JER4617	4	NP	428115	4772498	70	0.5	32	12.2
JER6169	3	NP	422420	4783476	74	0.5	32	12.2
JER6169	5	NP	422420	4783476	74	0.5	32	12.2
JER4630	6	NP	428207	4775779	94	0.47	32	12.2
JER4630	7	NP	428207	4775779	95	0.47	32	12.2
JER4630	8	NP	428207	4775779	95	0.47	32	12.2
JER6170	5	NP	422388	4783428	88	0.53	31.9	12.2
JER4617	3	NP	428115	4772498	70	0.5	31.9	12.2
JER4617	5	NP	428115	4772498	70	0.5	31.9	12.2
JER3185	6	VPR	430316	4780959	66	0.66	31.8	12.1
JER3185	7	VPR	430316	4780959	65	0.65	31.8	12.1
JER3167	7	VNP	423989	4773550	106	0.5	31.8	12.1
JER6169	2	NP	422420	4783476	74	0.49	31.8	12.1
JER3185	8	VPR	430316	4780959	65	0.65	31.7	12.1
JER5402	5	NP	432447	4781154	84	0.57	31.7	12.1
JER6170	2	NP	422388	4783428	87	0.53	31.7	12.1
JER4617	2	NP	428115	4772498	70	0.5	31.7	12.1
JER3167	8	VNP	423989	4773550	106	0.5	31.7	12.1
JER2821	3	VNP	427335	4783020	55	0.72	31.6	12.1
JER6188	4	NP	422474	4783464	69	0.51	31.6	12.1
JER3173	1	VPR	428073	4774923	52	0.9	31.5	12.0
JER2821	4	VNP	427335	4783020	55	0.72	31.5	12.0
JER3185	1	VPR	430316	4780959	66	0.65	31.5	12.0
JER2500	3	VPR	428181	4779268	82	0.52	31.5	12.0
JER6188	3	NP	422474	4783464	69	0.51	31.5	12.0
JER6188	5	NP	422474	4783464	69	0.51	31.5	12.0
JER3167	6	VNP	423989	4773550	106	0.5	31.5	12.0
JER3173	5	VPR	428073	4774923	93	0.42	31.5	12.0
JER2689	7	VPR	424855	4774821	50	0.78	31.4	12.0
JER2821	2	VNP	427335	4783020	55	0.72	31.4	12.0
JER4477	3	NP	428005	4772326	86	0.53	31.4	12.0
JER4477	4	NP	428005	4772326	86	0.53	31.4	12.0
JER4648	3	PR	428208	4779488	81	0.52	31.4	12.0
JER4648	4	PR	428208	4779488	81	0.52	31.4	12.0
JER2500	2	VPR	428181	4779268	82	0.52	31.4	12.0
JER2500	4	VPR	428181	4779268	82	0.52	31.4	12.0
JER4648	2	PR	428208	4779488	81	0.51	31.3	12.0
JER6188	2	NP	422474	4783464	69	0.5	31.3	12.0
JER4477	2	NP	428005	4772326	86	0.53	31.2	11.9

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER4204	2	PR	429578	4770119	88	0.52	31.1	11.9
JER4204	3	PR	429578	4770119	88	0.52	31.1	11.9
JER5582	3	NP	428071	4774484	82	0.53	31	11.8
JER5582	4	NP	428071	4774484	83	0.53	31	11.8
JER4204	4	PR	429578	4770119	88	0.51	31	11.8
JER4204	1	PR	429578	4770119	87	0.51	30.9	11.8
JER5582	2	NP	428071	4774484	82	0.53	30.8	11.8
JER3165	6	VNP	432225	4771950	88	0.49	30.8	11.8
JER3165	7	VNP	432225	4771950	88	0.49	30.8	11.8
JER2470	1	VNP	428177	4780246	65	0.62	30.7	11.7
JER2759	5	VNP	428084	4775536	86	0.5	30.7	11.7
JER4623	1	NP	428069	4774270	88	0.49	30.7	11.7
JER3165	5	VNP	432225	4771950	88	0.49	30.7	11.7
JER3165	8	VNP	432225	4771950	88	0.49	30.7	11.7
JER5056	1	PR	425925	4774176	63	0.69	30.6	11.7
JER5055	6	NP	426077	4774233	81	0.51	30.6	11.7
JER5055	7	NP	426077	4774233	81	0.51	30.6	11.7
JER3168	3	VPR	423985	4773335	56	0.7	30.5	11.7
JER6060	8	NP	423704	4782604	84	0.52	30.5	11.7
JER5055	8	NP	426077	4774233	81	0.51	30.5	11.7
JER3162	5	VNP	426061	4772716	88	0.5	30.5	11.7
JER2678	7	VPR	427978	4771809	103	0.44	30.5	11.7
JER4477	7	NP	428005	4772326	92	0.4	30.5	11.7
JER3168	4	VPR	423985	4773335	56	0.7	30.4	11.6
JER5312	2	NP	431043	4780881	66	0.59	30.4	11.6
JER5312	3	NP	431043	4780881	66	0.59	30.4	11.6
JER6060	7	NP	423704	4782604	84	0.52	30.4	11.6
JER4477	6	NP	428005	4772326	92	0.4	30.4	11.6
JER4477	8	NP	428005	4772326	92	0.4	30.4	11.6
JER3168	2	VPR	423985	4773335	56	0.7	30.3	11.6
JER5312	4	NP	431043	4780881	66	0.59	30.3	11.6
JER6610	5	VNP	427991	4772440	85	0.51	30.3	11.6
JER2678	8	VPR	427978	4771809	101	0.44	30.3	11.6
JER5312	1	NP	431043	4780881	66	0.59	30.2	11.5
JER6060	1	NP	423704	4782604	84	0.52	30.2	11.5
JER6060	6	NP	423704	4782604	84	0.52	30.2	11.5
JER6179	3	NP	422448	4783479	68	0.49	30.2	11.5
JER6179	4	NP	422448	4783479	68	0.49	30.2	11.5
JER6179	5	NP	422448	4783479	68	0.49	30.2	11.5
JER3422	6	NP	431559	4769408	78	0.47	30.2	11.5
JER6590	5	VNP	433941	4766196	55	0.7	30.1	11.5
JER4423	4	NP	432284	4777774	74	0.49	30.1	11.5
JER3422	7	NP	431559	4769408	78	0.47	30.1	11.5
JER2669	7	VPR	430249	4774344	98	0.37	30.1	11.5
JER4628	7	NP	428102	4775488	86	0.5	30	11.5
JER4423	3	NP	432284	4777774	74	0.49	30	11.5
JER4423	5	NP	432284	4777774	74	0.49	30	11.5
JER6179	2	NP	422448	4783479	68	0.48	30	11.5
JER3422	5	NP	431559	4769408	78	0.47	30	11.5
JER2669	6	VPR	430249	4774344	98	0.37	30	11.5
JER2669	8	VPR	430249	4774344	98	0.37	30	11.5
JER2583	6	VNP	432161	4774360	81	0.51	29.9	11.4
JER2583	7	VNP	432161	4774360	81	0.51	29.9	11.4
JER4628	6	NP	428102	4775488	85	0.5	29.9	11.4
JER4628	8	NP	428102	4775488	85	0.5	29.9	11.4

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER4423	2	NP	432284	4777774	74	0.48	29.9	11.4
JER3422	8	NP	431559	4769408	78	0.47	29.9	11.4
JER4531	5	NP	433927	4766323	55	0.7	29.8	11.4
JER6165	4	NP	422369	4783436	79	0.52	29.8	11.4
JER2583	8	VNP	432161	4774360	81	0.51	29.8	11.4
JER4625	3	NP	428239	4774899	86	0.49	29.8	11.4
JER5060	1	NP	425968	4772637	89	0.42	29.8	11.4
JER5280	3	PR	424068	4782018	100	0.42	29.8	11.4
JER5280	4	PR	424068	4782018	100	0.42	29.8	11.4
JER2476	7	VNP	430423	4780841	76	0.53	29.7	11.3
JER2476	8	VNP	430423	4780841	76	0.53	29.7	11.3
JER6165	3	NP	422369	4783436	79	0.52	29.7	11.3
JER4625	4	NP	428239	4774899	86	0.49	29.7	11.3
JER4651	4	NP	428279	4779799	82	0.49	29.7	11.3
JER4625	2	NP	428239	4774899	86	0.48	29.7	11.3
JER3176	3	VPR	432383	4776756	78	0.54	29.6	11.3
JER6165	5	NP	422369	4783436	79	0.52	29.6	11.3
JER4651	3	NP	428279	4779799	82	0.49	29.6	11.3
JER5715	6	NP	431583	4769405	81	0.46	29.6	11.3
JER5280	2	PR	424068	4782018	99	0.42	29.6	11.3
JER2795	1	VNP	430098	4774192	96	0.4	29.6	11.3
JER4269	1	PR	432132	4773101	75	0.62	29.5	11.3
JER3176	2	VPR	432383	4776756	78	0.54	29.5	11.3
JER3176	4	VPR	432383	4776756	78	0.54	29.5	11.3
JER2476	6	VNP	430423	4780841	75	0.53	29.5	11.3
JER6165	2	NP	422369	4783436	79	0.52	29.5	11.3
JER2577	1	VNP	430153	4775654	82	0.52	29.5	11.3
JER4271	3	NP	432310	4773704	78	0.49	29.5	11.3
JER4625	5	NP	428239	4774899	89	0.48	29.5	11.3
JER4271	1	NP	432310	4773704	85	0.47	29.5	11.3
JER5715	5	NP	431583	4769405	81	0.46	29.5	11.3
JER5715	7	NP	431583	4769405	81	0.46	29.5	11.3
JER5329	3	PR	432281	4780534	48	0.84	29.4	11.2
JER5329	4	PR	432281	4780534	48	0.84	29.4	11.2
JER2476	1	VNP	430423	4780841	75	0.53	29.4	11.2
JER4271	2	NP	432310	4773704	78	0.49	29.4	11.2
JER4271	4	NP	432310	4773704	78	0.49	29.4	11.2
JER4651	2	NP	428279	4779799	83	0.49	29.4	11.2
JER5715	8	NP	431583	4769405	81	0.46	29.4	11.2
JER5329	2	PR	432281	4780534	48	0.84	29.3	11.2
JER3176	1	VPR	432383	4776756	77	0.54	29.3	11.2
JER6189	4	NP	422490	4783469	64	0.52	29.3	11.2
JER4625	1	NP	428239	4774899	85	0.46	29.3	11.2
JER4625	6	NP	428239	4774899	93	0.46	29.3	11.2
JER4625	7	NP	428239	4774899	93	0.46	29.3	11.2
JER4625	8	NP	428239	4774899	93	0.46	29.3	11.2
JER6189	3	NP	422490	4783469	64	0.51	29.2	11.2
JER6189	5	NP	422490	4783469	64	0.51	29.2	11.2
JER4468	5	NP	429963	4771535	81	0.49	29.2	11.2
JER4262	7	NP	432202	4771585	75	0.55	29.1	11.1
JER4262	8	NP	432202	4771585	75	0.55	29	11.1
JER4262	6	NP	432202	4771585	75	0.54	29	11.1
JER6189	2	NP	422490	4783469	64	0.51	29	11.1
JER2400	6	VNP	425665	4781552	55	0.67	28.9	11.0
JER2400	7	VNP	425665	4781552	55	0.67	28.9	11.0

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER5410	6	NP	430312	4781449	62	0.61	28.9	11.0
JER2729	3	VNP	428375	4780881	59	0.59	28.9	11.0
JER2729	4	VNP	428375	4780881	58	0.59	28.9	11.0
JER2729	5	VNP	428375	4780881	59	0.59	28.9	11.0
JER6162	3	NP	422505	4783465	64	0.52	28.9	11.0
JER6162	4	NP	422505	4783465	64	0.52	28.9	11.0
JER4978	8	NP	424017	4782514	80	0.43	28.9	11.0
JER2400	8	VNP	425665	4781552	55	0.67	28.8	11.0
JER5410	7	NP	430312	4781449	62	0.61	28.8	11.0
JER6162	5	NP	422505	4783465	64	0.52	28.8	11.0
JER4047	2	NP	424273	4769858	89	0.43	28.8	11.0
JER4047	3	NP	424273	4769858	89	0.43	28.8	11.0
JER4978	1	NP	424017	4782514	79	0.43	28.8	11.0
JER4978	7	NP	424017	4782514	80	0.43	28.8	11.0
JER5272	2	NP	424295	4779259	99	0.38	28.8	11.0
JER5272	3	NP	424295	4779259	99	0.38	28.8	11.0
JER5054	3	NP	425975	4774574	95	0.37	28.8	11.0
JER5054	4	NP	425975	4774574	95	0.37	28.8	11.0
JER5410	5	NP	430312	4781449	61	0.61	28.7	11.0
JER5410	8	NP	430312	4781449	61	0.61	28.7	11.0
JER2729	2	VNP	428375	4780881	59	0.58	28.7	11.0
JER6163	3	NP	422519	4783460	62	0.53	28.7	11.0
JER6163	4	NP	422519	4783460	62	0.53	28.7	11.0
JER6163	5	NP	422519	4783460	62	0.53	28.7	11.0
JER5581	1	PR	428181	4774588	78	0.53	28.7	11.0
JER6162	2	NP	422505	4783465	64	0.52	28.7	11.0
JER4978	6	NP	424017	4782514	79	0.43	28.7	11.0
JER5272	4	NP	424295	4779259	99	0.38	28.7	11.0
JER4988	4	NP	422565	4783441	60	0.56	28.6	10.9
JER5283	5	NP	425793	4781616	75	0.56	28.6	10.9
JER4972	1	NP	423562	4782441	83	0.44	28.6	10.9
JER4972	7	NP	423562	4782441	83	0.44	28.6	10.9
JER4972	8	NP	423562	4782441	83	0.44	28.6	10.9
JER4047	1	NP	424273	4769858	89	0.43	28.6	10.9
JER4047	4	NP	424273	4769858	89	0.43	28.6	10.9
JER5054	2	NP	425975	4774574	95	0.37	28.6	10.9
JER4988	3	NP	422565	4783441	60	0.56	28.5	10.9
JER4988	5	NP	422565	4783441	60	0.56	28.5	10.9
JER6163	2	NP	422519	4783460	62	0.53	28.5	10.9
JER4972	6	NP	423562	4782441	83	0.44	28.5	10.9
JER4682	7	NP	428126	4784204	53	0.68	28.3	10.8
JER5035	7	PR	426108	4778796	67	0.58	28.3	10.8
JER5035	8	PR	426108	4778796	67	0.58	28.3	10.8
JER4988	2	NP	422565	4783441	60	0.55	28.3	10.8
JER2587	3	VPR	432319	4774114	82	0.46	28.3	10.8
JER2587	4	VPR	432319	4774114	82	0.46	28.3	10.8
JER4630	5	NP	428207	4775779	89	0.41	28.3	10.8
JER4682	6	NP	428126	4784204	53	0.68	28.2	10.8
JER4682	8	NP	428126	4784204	52	0.68	28.2	10.8
JER5405	6	NP	432361	4781467	62	0.59	28.2	10.8
JER5405	7	NP	432361	4781467	62	0.59	28.2	10.8
JER5035	6	PR	426108	4778796	67	0.58	28.1	10.7
JER5063	1	NP	425994	4771802	65	0.5	28.1	10.7
JER4455	5	PR	430107	4775029	103	0.39	28.1	10.7
JER4682	5	NP	428126	4784204	52	0.68	28	10.7

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER5405	5	NP	432361	4781467	62	0.59	28	10.7
JER5405	8	NP	432361	4781467	62	0.59	28	10.7
JER4623	5	NP	428069	4774270	75	0.55	28	10.7
JER6180	4	NP	422457	4783487	64	0.49	28	10.7
JER2587	2	VPR	432319	4774114	82	0.45	28	10.7
JER2673	6	VNP	428042	4773658	94	0.41	28	10.7
JER2673	7	VNP	428042	4773658	94	0.4	28	10.7
JER6180	3	NP	422457	4783487	64	0.49	27.9	10.7
JER6180	5	NP	422457	4783487	64	0.49	27.9	10.7
JER4844	6	NP	433832	4782654	76	0.47	27.9	10.7
JER4844	7	NP	433832	4782654	76	0.47	27.9	10.7
JER2673	8	VNP	428042	4773658	94	0.4	27.9	10.7
JER5052	5	NP	426121	4774854	56	0.78	27.8	10.6
JER6180	2	NP	422457	4783487	64	0.49	27.8	10.6
JER4844	8	NP	433832	4782654	76	0.47	27.8	10.6
JER2795	5	VNP	430098	4774192	92	0.43	27.8	10.6
JER3203	4	PR	424740	4780136	68	0.53	27.7	10.6
JER4412	3	PR	432375	4775202	57	0.64	27.6	10.5
JER3203	3	PR	424740	4780136	68	0.53	27.6	10.5
JER3203	5	PR	424740	4780136	68	0.53	27.6	10.5
JER4412	2	PR	432375	4775202	57	0.64	27.5	10.5
JER4412	4	PR	432375	4775202	57	0.64	27.5	10.5
JER4412	5	PR	432375	4775202	57	0.64	27.4	10.5
JER3203	2	PR	424740	4780136	68	0.53	27.4	10.5
JER2995	6	VNP	423987	4765749	68	0.47	27.4	10.5
JER2995	7	VNP	423987	4765749	68	0.47	27.4	10.5
JER2469	1	VNP	426369	4780138	82	0.43	27.4	10.5
JER5415	1	NP	430451	4780983	64	0.65	27.3	10.4
JER4662	6	NP	428352	4781991	74	0.5	27.3	10.4
JER2995	5	VNP	423987	4765749	68	0.47	27.3	10.4
JER2995	8	VNP	423987	4765749	68	0.47	27.3	10.4
JER5181	5	PR	423825	4773682	62	0.7	27.2	10.4
JER5035	5	PR	426108	4778796	51	0.67	27.2	10.4
JER4662	7	NP	428352	4781991	74	0.5	27.2	10.4
JER2479	6	VNP	432490	4781675	71	0.47	27.2	10.4
JER4662	5	NP	428352	4781991	74	0.5	27.1	10.4
JER2479	7	VNP	432490	4781675	71	0.47	27.1	10.4
JER4979	8	NP	424035	4782521	84	0.43	27.1	10.4
JER4662	8	NP	428352	4781991	73	0.5	27	10.3
JER2479	5	VNP	432490	4781675	71	0.47	27	10.3
JER2479	8	VNP	432490	4781675	71	0.47	27	10.3
JER4843	6	NP	433851	4782716	75	0.46	27	10.3
JER4843	7	NP	433851	4782716	75	0.46	27	10.3
JER4843	8	NP	433851	4782716	75	0.46	27	10.3
JER5059	1	NP	425904	4773115	84	0.43	27	10.3
JER4979	7	NP	424035	4782521	84	0.43	27	10.3
JER2688	3	VNP	424089	4774789	50	0.73	26.9	10.3
JER2688	4	VNP	424089	4774789	50	0.73	26.9	10.3
JER4983	4	NP	422398	4783388	64	0.55	26.9	10.3
JER2499	6	VNP	428193	4779628	72	0.55	26.9	10.3
JER4983	3	NP	422398	4783388	64	0.54	26.9	10.3
JER4843	5	NP	433851	4782716	75	0.46	26.9	10.3
JER4979	1	NP	424035	4782521	84	0.43	26.9	10.3
JER4979	6	NP	424035	4782521	84	0.43	26.9	10.3
JER4466	5	NP	430197	4771973	84	0.41	26.9	10.3

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER2665	2	VNP	430252	4773780	96	0.4	26.9	10.3
JER2665	3	VNP	430252	4773780	96	0.4	26.9	10.3
JER4261	3	PR	432200	4771212	54	0.64	26.8	10.2
JER2499	8	VNP	428193	4779628	72	0.55	26.8	10.2
JER4983	5	NP	422398	4783388	64	0.54	26.8	10.2
JER6190	3	NP	422374	4783415	67	0.53	26.8	10.2
JER6190	4	NP	422374	4783415	67	0.53	26.8	10.2
JER4455	7	PR	430107	4775029	79	0.48	26.8	10.2
JER4455	8	PR	430107	4775029	79	0.48	26.8	10.2
JER2681	5	VPR	426073	4773222	75	0.48	26.8	10.2
JER3168	7	VPR	423985	4773335	78	0.46	26.8	10.2
JER3168	8	VPR	423985	4773335	78	0.46	26.8	10.2
JER6055	7	NP	423984	4782491	68	0.44	26.8	10.2
JER6055	8	NP	423984	4782491	68	0.44	26.8	10.2
JER2665	4	VNP	430252	4773780	95	0.4	26.8	10.2
JER2688	2	VNP	424089	4774789	50	0.73	26.7	10.2
JER4655	3	NP	428239	4780639	53	0.65	26.7	10.2
JER4655	4	NP	428239	4780639	53	0.65	26.7	10.2
JER4261	2	PR	432200	4771212	54	0.64	26.7	10.2
JER4261	4	PR	432200	4771212	54	0.64	26.7	10.2
JER4983	2	NP	422398	4783388	64	0.54	26.7	10.2
JER6190	5	NP	422374	4783415	67	0.52	26.7	10.2
JER4455	6	PR	430107	4775029	79	0.48	26.7	10.2
JER3168	6	VPR	423985	4773335	78	0.46	26.7	10.2
JER6055	1	NP	423984	4782491	68	0.44	26.7	10.2
JER6055	6	NP	423984	4782491	67	0.44	26.7	10.2
JER4655	2	NP	428239	4780639	53	0.65	26.6	10.2
JER4655	5	NP	428239	4780639	53	0.65	26.6	10.2
JER2724	6	VNP	428221	4781723	53	0.65	26.6	10.2
JER2724	7	VNP	428221	4781723	54	0.65	26.6	10.2
JER5307	5	NP	430571	4781635	73	0.57	26.6	10.2
JER6190	2	NP	422374	4783415	67	0.52	26.6	10.2
JER2724	8	VNP	428221	4781723	53	0.65	26.5	10.1
JER6181	4	NP	422471	4783488	62	0.5	26.5	10.1
JER6181	3	NP	422471	4783488	62	0.49	26.5	10.1
JER6181	5	NP	422471	4783488	62	0.49	26.5	10.1
JER4845	6	NP	433865	4782744	76	0.45	26.5	10.1
JER4845	7	NP	433865	4782744	76	0.45	26.5	10.1
JER2758	4	VNP	428077	4775413	83	0.38	26.5	10.1
JER2724	5	VNP	428221	4781723	53	0.64	26.4	10.1
JER5330	7	PR	432475	4780707	60	0.53	26.4	10.1
JER5330	8	PR	432475	4780707	60	0.53	26.4	10.1
JER5582	7	NP	428071	4774484	80	0.48	26.4	10.1
JER4845	8	NP	433865	4782744	75	0.45	26.4	10.1
JER2758	3	VNP	428077	4775413	83	0.37	26.4	10.1
JER5055	5	NP	426077	4774233	45	0.88	26.3	10.0
JER5330	1	PR	432475	4780707	60	0.53	26.3	10.0
JER5330	6	PR	432475	4780707	60	0.53	26.3	10.0
JER6181	2	NP	422471	4783488	62	0.49	26.3	10.0
JER5582	6	NP	428071	4774484	81	0.48	26.3	10.0
JER5582	8	NP	428071	4774484	80	0.48	26.3	10.0
JER4845	5	NP	433865	4782744	75	0.45	26.3	10.0
JER2553	5	VPR	432225	4776376	69	0.43	26.3	10.0
JER2758	2	VNP	428077	4775413	83	0.37	26.3	10.0
JER4476	6	NP	427677	4772127	76	0.47	26.2	10.0

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER4476	7	NP	427677	4772127	76	0.47	26.2	10.0
JER4476	8	NP	427677	4772127	76	0.47	26.2	10.0
JER4622	5	PR	428057	4774027	85	0.45	26.2	10.0
JER2674	5	VNP	428041	4773768	91	0.36	26.2	10.0
JER2761	4	VNP	425764	4783195	56	0.61	26.1	10.0
JER2761	3	VNP	425764	4783195	56	0.6	26.1	10.0
JER3340	3	NP	421856	4773695	80	0.47	26.1	10.0
JER3340	4	NP	421856	4773695	81	0.47	26.1	10.0
JER4451	3	PR	430293	4776196	52	0.68	26	9.9
JER4451	4	PR	430293	4776196	52	0.68	26	9.9
JER2432	5	VNP	432379	4782501	52	0.65	26	9.9
JER2761	5	VNP	425764	4783195	55	0.6	26	9.9
JER3340	2	NP	421856	4773695	80	0.47	26	9.9
JER6077	8	NP	423602	4782651	76	0.46	26	9.9
JER3169	6	VNP	424013	4774189	75	0.46	26	9.9
JER3169	7	VNP	424013	4774189	75	0.46	26	9.9
JER4451	5	PR	430293	4776196	51	0.68	25.9	9.9
JER4661	7	PR	428256	4781499	52	0.64	25.9	9.9
JER4661	8	PR	428256	4781499	52	0.64	25.9	9.9
JER2761	2	VNP	425764	4783195	55	0.6	25.9	9.9
JER5284	5	NP	426127	4781550	72	0.51	25.9	9.9
JER5057	1	PR	425999	4773875	81	0.51	25.9	9.9
JER4468	8	NP	429963	4771535	74	0.49	25.9	9.9
JER6077	7	NP	423602	4782651	76	0.46	25.9	9.9
JER3169	8	VNP	424013	4774189	75	0.46	25.9	9.9
JER2824	6	VNP	424530	4781826	99	0.36	25.9	9.9
JER4451	2	PR	430293	4776196	51	0.68	25.8	9.9
JER3175	7	VNP	432252	4776677	52	0.64	25.8	9.9
JER4661	6	PR	428256	4781499	52	0.64	25.8	9.9
JER2824	7	VNP	424530	4781826	100	0.36	25.8	9.9
JER3175	8	VNP	432252	4776677	52	0.64	25.7	9.8
JER4661	1	PR	428256	4781499	52	0.64	25.7	9.8
JER5185	7	NP	424011	4774044	72	0.47	25.7	9.8
JER6077	1	NP	423602	4782651	76	0.46	25.7	9.8
JER2824	8	VNP	424530	4781826	99	0.36	25.7	9.8
JER3175	6	VNP	432252	4776677	50	0.64	25.6	9.8
JER2471	3	VPR	428430	4779833	58	0.57	25.6	9.8
JER2471	4	VPR	428430	4779833	58	0.57	25.6	9.8
JER5185	6	NP	424011	4774044	72	0.47	25.6	9.8
JER5185	8	NP	424011	4774044	72	0.47	25.6	9.8
JER6077	6	NP	423602	4782651	76	0.46	25.6	9.8
JER2815	7	VNP	430096	4778892	83	0.39	25.6	9.8
JER2815	8	VNP	430096	4778892	83	0.39	25.6	9.8
JER5152	6	NP	426224	4770747	54	0.73	25.5	9.7
JER5152	7	NP	426224	4770747	54	0.73	25.5	9.7
JER4458	6	NP	430121	4774028	82	0.44	25.5	9.7
JER4458	7	NP	430121	4774028	82	0.44	25.5	9.7
JER4458	8	NP	430121	4774028	82	0.44	25.5	9.7
JER2815	1	VNP	430096	4778892	83	0.39	25.5	9.7
JER2815	6	VNP	430096	4778892	83	0.39	25.5	9.7
JER5152	5	NP	426224	4770747	54	0.73	25.4	9.7
JER5152	8	NP	426224	4770747	54	0.73	25.4	9.7
JER4452	1	NP	430301	4775849	51	0.63	25.4	9.7
JER2471	2	VPR	428430	4779833	58	0.57	25.4	9.7
JER4209	3	PR	430010	4769981	62	0.53	25.4	9.7

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER5055	1	NP	426077	4774233	65	0.53	25.4	9.7
JER4271	7	NP	432310	4773704	80	0.46	25.4	9.7
JER4271	8	NP	432310	4773704	80	0.46	25.4	9.7
JER6081	7	NP	423647	4782385	79	0.4	25.4	9.7
JER6081	8	NP	423647	4782385	79	0.4	25.4	9.7
JER2671	3	VNP	428058	4775325	91	0.38	25.4	9.7
JER2671	4	VNP	428058	4775325	91	0.38	25.4	9.7
JER4209	2	PR	430010	4769981	62	0.53	25.3	9.7
JER4209	4	PR	430010	4769981	62	0.53	25.3	9.7
JER4271	6	NP	432310	4773704	79	0.46	25.3	9.7
JER4974	7	NP	423540	4782474	78	0.45	25.3	9.7
JER4974	8	NP	423540	4782474	78	0.45	25.3	9.7
JER6081	1	NP	423647	4782385	79	0.4	25.3	9.7
JER6081	6	NP	423647	4782385	79	0.4	25.3	9.7
JER4209	1	PR	430010	4769981	62	0.53	25.2	9.6
JER5290	5	PR	426059	4781134	61	0.46	25.2	9.6
JER4652	4	NP	428196	4779856	76	0.45	25.2	9.6
JER4974	1	NP	423540	4782474	77	0.45	25.2	9.6
JER5032	4	PR	425969	4779614	74	0.44	25.2	9.6
JER5581	7	PR	428181	4774588	77	0.42	25.2	9.6
JER5581	8	PR	428181	4774588	77	0.42	25.2	9.6
JER6610	7	VNP	427991	4772440	83	0.41	25.2	9.6
JER6610	8	VNP	427991	4772440	83	0.41	25.2	9.6
JER2671	2	VNP	428058	4775325	91	0.38	25.2	9.6
JER6155	3	NP	422515	4783475	58	0.51	25.1	9.6
JER6155	4	NP	422515	4783475	58	0.51	25.1	9.6
JER6155	5	NP	422515	4783475	58	0.51	25.1	9.6
JER4652	3	NP	428196	4779856	76	0.45	25.1	9.6
JER4974	6	NP	423540	4782474	77	0.45	25.1	9.6
JER4453	6	NP	430174	4775334	82	0.45	25.1	9.6
JER4453	7	NP	430174	4775334	82	0.45	25.1	9.6
JER5032	3	PR	425969	4779614	74	0.44	25.1	9.6
JER4970	8	NP	423588	4782371	67	0.42	25.1	9.6
JER5581	6	PR	428181	4774588	77	0.42	25.1	9.6
JER6610	6	VNP	427991	4772440	83	0.41	25.1	9.6
JER2673	5	VNP	428042	4773658	85	0.36	25.1	9.6
JER4271	5	NP	432310	4773704	55	0.76	25	9.6
JER4262	3	NP	432202	4771585	52	0.61	25	9.6
JER4262	4	NP	432202	4771585	52	0.61	25	9.6
JER4454	6	PR	430142	4775265	76	0.47	25	9.6
JER4454	7	PR	430142	4775265	76	0.47	25	9.6
JER4454	8	PR	430142	4775265	76	0.47	25	9.6
JER4453	8	NP	430174	4775334	82	0.45	25	9.6
JER4652	2	NP	428196	4779856	76	0.44	25	9.6
JER5032	2	PR	425969	4779614	74	0.44	25	9.6
JER4970	1	NP	423588	4782371	67	0.42	25	9.6
JER4970	6	NP	423588	4782371	67	0.42	25	9.6
JER4970	7	NP	423588	4782371	67	0.42	25	9.6
JER2509	3	VNP	423997	4777522	52	0.61	24.9	9.5
JER4262	2	NP	432202	4771585	52	0.6	24.9	9.5
JER6155	2	NP	422515	4783475	58	0.51	24.9	9.5
JER2590	2	VPR	432122	4772927	68	0.41	24.9	9.5
JER2590	3	VPR	432122	4772927	68	0.41	24.9	9.5
JER2581	7	VNP	432189	4775003	88	0.37	24.9	9.5
JER5416	7	NP	430334	4781163	50	0.64	24.8	9.5

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER2509	2	VNP	423997	4777522	52	0.61	24.8	9.5
JER2509	4	VNP	423997	4777522	52	0.61	24.8	9.5
JER5004	4	NP	431085	4777185	56	0.52	24.8	9.5
JER2581	2	VNP	432189	4775003	71	0.51	24.8	9.5
JER2581	3	VNP	432189	4775003	71	0.51	24.8	9.5
JER2581	4	VNP	432189	4775003	71	0.5	24.8	9.5
JER5299	3	NP	427014	4782553	69	0.48	24.8	9.5
JER5299	2	NP	427014	4782553	69	0.47	24.8	9.5
JER4454	5	PR	430142	4775265	77	0.47	24.8	9.5
JER4270	5	NP	432179	4773748	73	0.43	24.8	9.5
JER5326	2	NP	432437	4780206	79	0.4	24.8	9.5
JER5326	3	NP	432437	4780206	80	0.4	24.8	9.5
JER2581	6	VNP	432189	4775003	88	0.38	24.8	9.5
JER2581	8	VNP	432189	4775003	88	0.38	24.8	9.5
JER5416	6	NP	430334	4781163	50	0.64	24.7	9.4
JER5416	8	NP	430334	4781163	50	0.64	24.7	9.4
JER5561	1	NP	429726	4779455	49	0.63	24.7	9.4
JER2509	1	VNP	423997	4777522	52	0.61	24.7	9.4
JER6191	3	NP	422383	4783382	59	0.54	24.7	9.4
JER6191	4	NP	422383	4783382	59	0.54	24.7	9.4
JER5004	3	NP	431085	4777185	56	0.52	24.7	9.4
JER5004	5	NP	431085	4777185	56	0.52	24.7	9.4
JER5299	4	NP	427014	4782553	69	0.47	24.7	9.4
JER2792	5	VNP	428772	4783343	73	0.44	24.7	9.4
JER4420	6	PR	432526	4777336	69	0.41	24.7	9.4
JER4420	7	PR	432526	4777336	69	0.41	24.7	9.4
JER2590	4	VPR	432122	4772927	68	0.41	24.7	9.4
JER2585	6	VNP	432319	4774695	78	0.39	24.7	9.4
JER2585	7	VNP	432319	4774695	78	0.39	24.7	9.4
JER2426	6	VNP	431888	4783017	58	0.56	24.6	9.4
JER2426	7	VNP	431888	4783017	58	0.56	24.6	9.4
JER6191	5	NP	422383	4783382	59	0.54	24.6	9.4
JER5004	2	NP	431085	4777185	56	0.51	24.6	9.4
JER4623	7	NP	428069	4774270	72	0.49	24.6	9.4
JER4420	8	PR	432526	4777336	69	0.41	24.6	9.4
JER2794	7	VNP	428193	4773722	80	0.4	24.6	9.4
JER2794	8	VNP	428193	4773722	80	0.4	24.6	9.4
JER2585	5	VNP	432319	4774695	78	0.39	24.6	9.4
JER2585	8	VNP	432319	4774695	78	0.39	24.6	9.4
JER5416	5	NP	430334	4781163	49	0.64	24.5	9.4
JER2679	7	VNP	425923	4771694	52	0.61	24.5	9.4
JER2426	8	VNP	431888	4783017	57	0.56	24.5	9.4
JER6191	2	NP	422383	4783382	59	0.53	24.5	9.4
JER2588	5	VPR	432304	4773520	64	0.5	24.5	9.4
JER4623	6	NP	428069	4774270	71	0.49	24.5	9.4
JER4623	8	NP	428069	4774270	71	0.49	24.5	9.4
JER4458	1	NP	430121	4774028	82	0.41	24.5	9.4
JER5326	1	NP	432437	4780206	79	0.4	24.5	9.4
JER5326	4	NP	432437	4780206	79	0.4	24.5	9.4
JER2794	1	VNP	428193	4773722	79	0.4	24.5	9.4
JER2794	6	VNP	428193	4773722	79	0.4	24.5	9.4
JER2679	8	VNP	425923	4771694	52	0.61	24.4	9.3
JER6151	4	NP	422575	4783449	54	0.53	24.4	9.3
JER2584	5	VPR	432355	4774551	90	0.4	24.4	9.3
JER2679	6	VNP	425923	4771694	51	0.61	24.3	9.3

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER6151	3	NP	422575	4783449	54	0.53	24.3	9.3
JER6151	5	NP	422575	4783449	54	0.53	24.3	9.3
JER3426	6	NP	431495	4769431	62	0.45	24.3	9.3
JER3426	7	NP	431495	4769431	62	0.45	24.3	9.3
JER6061	7	NP	423672	4782609	75	0.44	24.3	9.3
JER6061	8	NP	423672	4782609	75	0.44	24.3	9.3
JER2684	6	VNP	426125	4774984	67	0.43	24.3	9.3
JER2682	7	VNP	425943	4773480	57	0.51	24.2	9.2
JER2682	8	VNP	425943	4773480	57	0.51	24.2	9.2
JER3426	5	NP	431495	4769431	62	0.45	24.2	9.2
JER3426	8	NP	431495	4769431	62	0.45	24.2	9.2
JER2684	7	VNP	426125	4774984	67	0.43	24.2	9.2
JER6151	2	NP	422575	4783449	54	0.53	24.1	9.2
JER6061	1	NP	423672	4782609	74	0.44	24.1	9.2
JER6061	6	NP	423672	4782609	76	0.44	24.1	9.2
JER2684	5	VNP	426125	4774984	67	0.43	24.1	9.2
JER2503	1	VNP	426062	4780917	81	0.42	24.1	9.2
JER4472	1	PR	428103	4771082	77	0.41	24.1	9.2
JER6080	7	NP	423681	4782365	78	0.39	24.1	9.2
JER6080	8	NP	423681	4782365	78	0.39	24.1	9.2
JER2652	1	VNP	421939	4773675	84	0.38	24.1	9.2
JER4418	6	PR	432255	4776851	50	0.62	24	9.2
JER4418	7	PR	432255	4776851	50	0.62	24	9.2
JER2682	6	VNP	425943	4773480	57	0.51	24	9.2
JER4137	6	NP	429975	4779410	70	0.47	24	9.2
JER4137	7	NP	429975	4779410	70	0.47	24	9.2
JER4137	8	NP	429975	4779410	70	0.47	24	9.2
JER2684	8	VNP	426125	4774984	67	0.43	24	9.2
JER6080	1	NP	423681	4782365	78	0.39	24	9.2
JER6080	6	NP	423681	4782365	78	0.39	24	9.2
JER4418	8	PR	432255	4776851	50	0.62	23.9	9.1
JER2474	5	VNP	429915	4780008	82	0.45	23.9	9.1
JER6075	7	NP	423618	4782421	84	0.41	23.9	9.1
JER6075	8	NP	423618	4782421	84	0.41	23.9	9.1
JER2845	1	VNP	426501	4769829	71	0.39	23.9	9.1
JER2845	6	VNP	426501	4769829	71	0.39	23.9	9.1
JER2845	7	VNP	426501	4769829	71	0.39	23.9	9.1
JER2845	8	VNP	426501	4769829	71	0.39	23.9	9.1
JER4418	5	PR	432255	4776851	50	0.62	23.8	9.1
JER2503	5	VNP	426062	4780917	52	0.57	23.8	9.1
JER6182	4	NP	422488	4783492	56	0.49	23.8	9.1
JER6075	1	NP	423618	4782421	84	0.41	23.8	9.1
JER5279	2	NP	424013	4781945	79	0.4	23.8	9.1
JER5279	3	NP	424013	4781945	79	0.4	23.8	9.1
JER5279	4	NP	424013	4781945	79	0.4	23.8	9.1
JER2937	6	VNP	424781	4769846	68	0.4	23.8	9.1
JER2584	2	VPR	432355	4774551	82	0.37	23.8	9.1
JER6182	3	NP	422488	4783492	56	0.49	23.7	9.1
JER6182	5	NP	422488	4783492	56	0.49	23.7	9.1
JER2590	7	VPR	432122	4772927	68	0.46	23.7	9.1
JER2590	8	VPR	432122	4772927	68	0.46	23.7	9.1
JER2682	5	VNP	425943	4773480	76	0.41	23.7	9.1
JER2937	5	VNP	424781	4769846	68	0.4	23.7	9.1
JER2937	7	VNP	424781	4769846	68	0.4	23.7	9.1
JER2937	8	VNP	424781	4769846	68	0.4	23.7	9.1

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Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER4089	2	NP	422207	4764684	78	0.39	23.7	9.1
JER4089	3	NP	422207	4764684	78	0.39	23.7	9.1
JER2584	3	VPR	432355	4774551	81	0.37	23.7	9.1
JER5277	7	NP	424172	4780918	57	0.57	23.6	9.0
JER5277	8	NP	424172	4780918	57	0.57	23.6	9.0
JER6182	2	NP	422488	4783492	56	0.48	23.6	9.0
JER2844	1	VNP	425883	4769850	59	0.47	23.6	9.0
JER2844	7	VNP	425883	4769850	59	0.47	23.6	9.0
JER2844	8	VNP	425883	4769850	59	0.47	23.6	9.0
JER2590	6	VPR	432122	4772927	68	0.46	23.6	9.0
JER6075	6	NP	423618	4782421	84	0.41	23.6	9.0
JER2584	6	VPR	432355	4774551	79	0.41	23.6	9.0
JER2584	7	VPR	432355	4774551	79	0.4	23.6	9.0
JER2584	4	VPR	432355	4774551	81	0.37	23.6	9.0
JER3170	2	VPR	423930	4774220	60	0.51	23.5	9.0
JER3170	3	VPR	423930	4774220	60	0.51	23.5	9.0
JER2844	6	VNP	425883	4769850	59	0.47	23.5	9.0
JER2589	5	VPR	432134	4773475	68	0.46	23.5	9.0
JER2618	5	VNP	431783	4783189	74	0.42	23.5	9.0
JER2584	8	VPR	432355	4774551	78	0.4	23.5	9.0
JER5053	3	NP	426097	4774591	75	0.39	23.5	9.0
JER5053	4	NP	426097	4774591	75	0.39	23.5	9.0
JER4089	1	NP	422207	4764684	78	0.39	23.5	9.0
JER4089	4	NP	422207	4764684	78	0.39	23.5	9.0
JER2666	1	VNP	430102	4773797	67	0.39	23.5	9.0
JER2426	4	VNP	431888	4783017	81	0.39	23.5	9.0
JER4645	7	PR	428202	4778816	52	0.58	23.4	8.9
JER5277	6	NP	424172	4780918	57	0.57	23.4	8.9
JER3170	1	VPR	423930	4774220	60	0.51	23.4	8.9
JER3170	4	VPR	423930	4774220	60	0.51	23.4	8.9
JER4010	7	NP	429994	4779382	70	0.46	23.4	8.9
JER2426	3	VNP	431888	4783017	81	0.39	23.4	8.9
JER4645	6	PR	428202	4778816	52	0.58	23.3	8.9
JER4645	8	PR	428202	4778816	52	0.58	23.3	8.9
JER3175	3	VNP	432252	4776677	70	0.47	23.3	8.9
JER3175	2	VNP	432252	4776677	70	0.46	23.3	8.9
JER4010	6	NP	429994	4779382	70	0.46	23.3	8.9
JER4010	8	NP	429994	4779382	70	0.46	23.3	8.9
JER5053	2	NP	426097	4774591	75	0.39	23.3	8.9
JER2426	2	VNP	431888	4783017	81	0.39	23.3	8.9
JER3175	4	VNP	432252	4776677	70	0.46	23.2	8.9
JER2730	5	VNP	428411	4782130	63	0.44	23.2	8.9
JER2730	6	VNP	428411	4782130	63	0.44	23.2	8.9
JER2730	7	VNP	428411	4782130	63	0.44	23.2	8.9
JER2730	8	VNP	428411	4782130	63	0.44	23.2	8.9
JER4409	3	PR	432160	4773952	73	0.41	23.2	8.9
JER4409	4	PR	432160	4773952	73	0.41	23.2	8.9
JER4643	7	NP	428187	4778562	54	0.52	23.1	8.8
JER4643	8	NP	428187	4778562	54	0.52	23.1	8.8
JER2759	1	VNP	428084	4775536	56	0.5	23.1	8.8
JER2667	1	VNP	430268	4773975	65	0.46	23.1	8.8
JER4409	2	PR	432160	4773952	73	0.41	23.1	8.8
JER5167	5	NP	427814	4772756	79	0.39	23.1	8.8
JER4976	7	NP	423512	4782509	66	0.47	23	8.8
JER5329	5	PR	432281	4780534	48	0.61	22.9	8.7

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER3174	5	VNP	432189	4775411	57	0.61	22.9	8.7
JER4976	6	NP	423512	4782509	66	0.52	22.9	8.7
JER4643	1	NP	428187	4778562	53	0.52	22.9	8.7
JER4643	6	NP	428187	4778562	53	0.52	22.9	8.7
JER4976	8	NP	423512	4782509	66	0.46	22.9	8.7
JER5887	7	NP	429991	4779512	68	0.46	22.9	8.7
JER4048	7	NP	424580	4769958	64	0.4	22.9	8.7
JER4048	8	NP	424580	4769958	64	0.4	22.9	8.7
JER4477	1	NP	428005	4772326	65	0.4	22.9	8.7
JER2409	3	VNP	426892	4784269	47	0.62	22.8	8.7
JER2409	4	VNP	426892	4784269	47	0.62	22.8	8.7
JER6610	4	VNP	427991	4772440	58	0.51	22.8	8.7
JER2480	6	VNP	432486	4781568	60	0.5	22.8	8.7
JER2480	7	VNP	432486	4781568	60	0.5	22.8	8.7
JER5887	6	NP	429991	4779512	68	0.46	22.8	8.7
JER5887	8	NP	429991	4779512	68	0.46	22.8	8.7
JER2589	3	VPR	432134	4773475	70	0.43	22.8	8.7
JER4048	6	NP	424580	4769958	64	0.4	22.8	8.7
JER5305	5	NP	430605	4781557	53	0.71	22.7	8.7
JER2409	2	VNP	426892	4784269	47	0.61	22.7	8.7
JER3211	4	NP	422852	4782004	51	0.54	22.7	8.7
JER3211	5	NP	422852	4782004	51	0.54	22.7	8.7
JER3211	6	NP	422852	4782004	52	0.53	22.7	8.7
JER2616	6	VNP	430263	4783554	53	0.51	22.7	8.7
JER2616	7	VNP	430263	4783554	53	0.51	22.7	8.7
JER6610	3	VNP	427991	4772440	58	0.51	22.7	8.7
JER2480	5	VNP	432486	4781568	60	0.5	22.7	8.7
JER2480	8	VNP	432486	4781568	60	0.5	22.7	8.7
JER4976	1	NP	423512	4782509	66	0.47	22.7	8.7
JER5887	5	NP	429991	4779512	68	0.46	22.7	8.7
JER2589	2	VPR	432134	4773475	70	0.43	22.7	8.7
JER2589	4	VPR	432134	4773475	70	0.43	22.7	8.7
JER4969	7	NP	423733	4782309	71	0.37	22.7	8.7
JER4969	8	NP	423733	4782309	71	0.37	22.7	8.7
JER2584	1	VPR	432355	4774551	71	0.37	22.7	8.7
JER2409	5	VNP	426892	4784269	47	0.61	22.6	8.6
JER3211	3	NP	422852	4782004	51	0.53	22.6	8.6
JER2616	5	VNP	430263	4783554	53	0.51	22.6	8.6
JER2616	8	VNP	430263	4783554	53	0.51	22.6	8.6
JER6610	2	VNP	427991	4772440	58	0.51	22.6	8.6
JER2484	2	VNP	431888	4779960	65	0.39	22.6	8.6
JER4969	1	NP	423733	4782309	71	0.37	22.6	8.6
JER4969	6	NP	423733	4782309	70	0.37	22.6	8.6
JER6164	3	NP	422535	4783475	54	0.5	22.5	8.6
JER6164	4	NP	422535	4783475	54	0.5	22.5	8.6
JER6164	5	NP	422535	4783475	54	0.5	22.5	8.6
JER4270	3	NP	432179	4773748	69	0.43	22.5	8.6
JER6574	3	VNP	428248	4775368	72	0.42	22.5	8.6
JER6574	4	VNP	428248	4775368	72	0.42	22.5	8.6
JER2484	1	VNP	431888	4779960	65	0.39	22.5	8.6
JER2484	3	VNP	431888	4779960	65	0.39	22.5	8.6
JER2507	3	VNP	424013	4777731	46	0.61	22.4	8.6
JER2507	4	VNP	424013	4777731	46	0.61	22.4	8.6
JER5279	6	NP	424013	4781945	54	0.52	22.4	8.6
JER5279	7	NP	424013	4781945	54	0.52	22.4	8.6

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER4270	2	NP	432179	4773748	69	0.43	22.4	8.6
JER4270	4	NP	432179	4773748	69	0.43	22.4	8.6
JER6574	2	VNP	428248	4775368	72	0.42	22.4	8.6
JER2484	4	VNP	431888	4779960	65	0.39	22.4	8.6
JER2507	2	VNP	424013	4777731	46	0.61	22.3	8.5
JER2507	5	VNP	424013	4777731	46	0.61	22.3	8.5
JER4658	7	NP	428375	4781286	57	0.55	22.3	8.5
JER4658	8	NP	428375	4781286	57	0.55	22.3	8.5
JER5279	8	NP	424013	4781945	54	0.52	22.3	8.5
JER6164	2	NP	422535	4783475	54	0.49	22.3	8.5
JER5280	6	PR	424068	4782018	60	0.48	22.3	8.5
JER4659	7	NP	428343	4781393	50	0.57	22.2	8.5
JER4659	8	NP	428343	4781393	50	0.57	22.2	8.5
JER4658	1	NP	428375	4781286	57	0.55	22.2	8.5
JER4658	6	NP	428375	4781286	57	0.55	22.2	8.5
JER2687	5	VNP	423937	4774942	72	0.48	22.2	8.5
JER5280	7	PR	424068	4782018	60	0.48	22.2	8.5
JER4413	4	NP	432497	4775713	78	0.4	22.2	8.5
JER4659	1	NP	428343	4781393	50	0.57	22.1	8.4
JER4659	6	NP	428343	4781393	50	0.57	22.1	8.4
JER2439	2	VNP	430469	4782462	50	0.55	22.1	8.4
JER2439	3	VNP	430469	4782462	50	0.55	22.1	8.4
JER2439	4	VNP	430469	4782462	51	0.55	22.1	8.4
JER2681	1	VPR	426073	4773222	55	0.51	22.1	8.4
JER4268	2	NP	432254	4773110	60	0.48	22.1	8.4
JER4268	3	NP	432254	4773110	60	0.48	22.1	8.4
JER5280	8	PR	424068	4782018	60	0.48	22.1	8.4
JER4413	3	NP	432497	4775713	78	0.4	22.1	8.4
JER4413	5	NP	432497	4775713	78	0.4	22.1	8.4
JER4619	5	NP	427983	4773431	72	0.39	22.1	8.4
JER2439	1	VNP	430469	4782462	51	0.55	22	8.4
JER5036	7	PR	426207	4778750	59	0.53	22	8.4
JER5036	8	PR	426207	4778750	59	0.53	22	8.4
JER4268	4	NP	432254	4773110	60	0.47	22	8.4
JER2666	5	VNP	430102	4773797	67	0.46	22	8.4
JER5036	6	PR	426207	4778750	59	0.53	21.9	8.4
JER4980	8	NP	424051	4782529	70	0.42	21.9	8.4
JER4412	1	PR	432375	4775202	61	0.4	21.9	8.4
JER4412	7	PR	432375	4775202	61	0.4	21.9	8.4
JER4412	8	PR	432375	4775202	61	0.4	21.9	8.4
JER2442	7	VNP	430508	4782846	56	0.54	21.8	8.3
JER2442	8	VNP	430508	4782846	56	0.54	21.8	8.3
JER4980	1	NP	424051	4782529	70	0.42	21.8	8.3
JER4980	7	NP	424051	4782529	70	0.42	21.8	8.3
JER4412	6	PR	432375	4775202	61	0.4	21.8	8.3
JER2665	5	VNP	430252	4773780	69	0.4	21.8	8.3
JER2913	3	VNP	432052	4767128	74	0.38	21.8	8.3
JER2913	4	VNP	432052	4767128	74	0.38	21.8	8.3
JER2913	5	VNP	432052	4767128	74	0.38	21.8	8.3
JER2443	3	VNP	430512	4783010	52	0.54	21.7	8.3
JER2443	4	VNP	430512	4783010	52	0.54	21.7	8.3
JER5185	5	NP	424011	4774044	60	0.47	21.7	8.3
JER5012	4	NP	432398	4779388	72	0.42	21.7	8.3
JER4980	6	NP	424051	4782529	69	0.42	21.7	8.3
JER2913	2	VNP	432052	4767128	74	0.38	21.7	8.3

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER2442	1	VNP	430508	4782846	55	0.54	21.6	8.3
JER2442	6	VNP	430508	4782846	55	0.54	21.6	8.3
JER2443	5	VNP	430512	4783010	51	0.54	21.6	8.3
JER6580	6	VNP	430027	4779410	65	0.44	21.6	8.3
JER6580	7	VNP	430027	4779410	65	0.44	21.6	8.3
JER6580	8	VNP	430027	4779410	65	0.44	21.6	8.3
JER5012	3	NP	432398	4779388	72	0.42	21.6	8.3
JER5012	5	NP	432398	4779388	71	0.42	21.6	8.3
JER3184	5	VNP	430677	4781531	40	0.78	21.5	8.2
JER2443	2	VNP	430512	4783010	51	0.54	21.5	8.2
JER6072	7	NP	423534	4782504	62	0.51	21.5	8.2
JER5012	2	NP	432398	4779388	71	0.42	21.5	8.2
JER5030	7	NP	426543	4780155	74	0.42	21.5	8.2
JER4473	1	PR	427965	4771474	38	0.8	21.4	8.2
JER6072	8	NP	423534	4782504	62	0.51	21.4	8.2
JER2587	7	VPR	432319	4774114	67	0.45	21.4	8.2
JER2587	8	VPR	432319	4774114	67	0.45	21.4	8.2
JER3410	6	NP	431609	4769385	62	0.45	21.4	8.2
JER3410	7	NP	431609	4769385	62	0.45	21.4	8.2
JER5055	2	NP	426077	4774233	72	0.44	21.4	8.2
JER5055	3	NP	426077	4774233	70	0.44	21.4	8.2
JER4241	2	NP	429779	4768317	60	0.41	21.4	8.2
JER4241	3	NP	429779	4768317	60	0.41	21.4	8.2
JER5030	6	NP	426543	4780155	74	0.41	21.4	8.2
JER5030	8	NP	426543	4780155	74	0.41	21.4	8.2
JER4474	1	PR	428357	4771785	43	0.63	21.3	8.1
JER4263	4	PR	432114	4771682	52	0.53	21.3	8.1
JER6072	6	NP	423534	4782504	62	0.51	21.3	8.1
JER2587	6	VPR	432319	4774114	67	0.45	21.3	8.1
JER3410	5	NP	431609	4769385	62	0.45	21.3	8.1
JER3427	6	NP	431470	4769436	56	0.44	21.3	8.1
JER3427	7	NP	431470	4769436	56	0.44	21.3	8.1
JER5055	4	NP	426077	4774233	70	0.44	21.3	8.1
JER4241	1	NP	429779	4768317	60	0.41	21.3	8.1
JER4241	4	NP	429779	4768317	60	0.41	21.3	8.1
JER2580	1	VNP	432197	4775610	43	0.66	21.2	8.1
JER2529	3	VNP	426030	4777631	46	0.59	21.2	8.1
JER2529	4	VNP	426030	4777631	46	0.59	21.2	8.1
JER4263	3	PR	432114	4771682	52	0.53	21.2	8.1
JER6072	1	NP	423534	4782504	62	0.51	21.2	8.1
JER4656	4	NP	428181	4780994	54	0.45	21.2	8.1
JER3410	8	NP	431609	4769385	61	0.45	21.2	8.1
JER4656	3	NP	428181	4780994	54	0.44	21.2	8.1
JER4656	5	NP	428181	4780994	54	0.44	21.2	8.1
JER3427	5	NP	431470	4769436	56	0.44	21.2	8.1
JER3427	8	NP	431470	4769436	55	0.44	21.2	8.1
JER5301	7	NP	427536	4782281	67	0.36	21.2	8.1
JER5301	8	NP	427536	4782281	67	0.36	21.2	8.1
JER2529	2	VNP	426030	4777631	46	0.59	21.1	8.1
JER2529	5	VNP	426030	4777631	46	0.59	21.1	8.1
JER4263	2	PR	432114	4771682	51	0.53	21.1	8.1
JER4476	5	NP	427677	4772127	67	0.41	21.1	8.1
JER5301	1	NP	427536	4782281	67	0.36	21.1	8.1
JER5301	6	NP	427536	4782281	67	0.36	21.1	8.1
JER4473	6	PR	427965	4771474	65	0.47	21	8.0

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Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER4473	7	PR	427965	4771474	65	0.47	21	8.0
JER4473	8	PR	427965	4771474	65	0.47	21	8.0
JER2669	3	VPR	430249	4774344	64	0.46	21	8.0
JER2669	4	VPR	430249	4774344	63	0.46	21	8.0
JER4656	2	NP	428181	4780994	54	0.44	21	8.0
JER2575	3	VNP	426407	4776565	69	0.42	21	8.0
JER2575	4	VNP	426407	4776565	69	0.42	21	8.0
JER2669	2	VPR	430249	4774344	63	0.46	20.9	8.0
JER2575	5	VNP	426407	4776565	69	0.42	20.9	8.0
JER5285	3	NP	426212	4781494	47	0.58	20.8	7.9
JER2683	7	VPR	426113	4773519	61	0.5	20.8	7.9
JER4624	7	PR	428161	4774187	64	0.45	20.8	7.9
JER2683	8	VPR	426113	4773519	61	0.45	20.8	7.9
JER4147	6	NP	430048	4779410	64	0.43	20.8	7.9
JER4147	7	NP	430048	4779410	64	0.43	20.8	7.9
JER4147	8	NP	430048	4779410	64	0.43	20.8	7.9
JER6051	8	NP	424029	4782556	63	0.43	20.8	7.9
JER2575	2	VNP	426407	4776565	69	0.41	20.8	7.9
JER6057	8	NP	423806	4782522	71	0.39	20.8	7.9
JER5285	2	NP	426212	4781494	47	0.58	20.7	7.9
JER5285	4	NP	426212	4781494	47	0.58	20.7	7.9
JER4624	6	PR	428161	4774187	64	0.45	20.7	7.9
JER4624	8	PR	428161	4774187	64	0.45	20.7	7.9
JER4824	1	NP	429157	4782708	66	0.44	20.7	7.9
JER6051	7	NP	424029	4782556	63	0.43	20.7	7.9
JER4469	2	NP	430124	4771166	74	0.39	20.7	7.9
JER4469	3	NP	430124	4771166	74	0.39	20.7	7.9
JER4469	4	NP	430124	4771166	75	0.39	20.7	7.9
JER6057	7	NP	423806	4782522	71	0.39	20.7	7.9
JER5285	1	NP	426212	4781494	46	0.57	20.6	7.9
JER4424	3	NP	432390	4777788	52	0.46	20.6	7.9
JER4424	4	NP	432390	4777788	52	0.46	20.6	7.9
JER4424	5	NP	432390	4777788	52	0.46	20.6	7.9
JER2683	6	VPR	426113	4773519	61	0.45	20.6	7.9
JER6051	1	NP	424029	4782556	63	0.43	20.6	7.9
JER6051	6	NP	424029	4782556	63	0.43	20.6	7.9
JER6057	1	NP	423806	4782522	71	0.39	20.6	7.9
JER6057	6	NP	423806	4782522	71	0.39	20.6	7.9
JER2817	5	VPR	430731	4781440	34	0.8	20.5	7.8
JER5157	6	NP	424990	4771054	50	0.52	20.5	7.8
JER5157	7	NP	424990	4771054	50	0.52	20.5	7.8
JER3281	3	NP	430110	4776432	60	0.45	20.5	7.8
JER3281	4	NP	430110	4776432	60	0.45	20.5	7.8
JER5272	1	NP	424295	4779259	71	0.38	20.5	7.8
JER2457	5	VNP	427982	4782274	65	0.36	20.5	7.8
JER2457	6	VNP	427982	4782274	65	0.36	20.5	7.8
JER2457	7	VNP	427982	4782274	65	0.36	20.5	7.8
JER4660	7	NP	428343	4781489	46	0.57	20.4	7.8
JER4660	8	NP	428343	4781489	46	0.57	20.4	7.8
JER5415	7	NP	430451	4780983	47	0.55	20.4	7.8
JER5157	5	NP	424990	4771054	50	0.52	20.4	7.8
JER5157	8	NP	424990	4771054	50	0.52	20.4	7.8
JER4424	2	NP	432390	4777788	52	0.46	20.4	7.8
JER3281	5	NP	430110	4776432	60	0.45	20.4	7.8
JER2457	8	VNP	427982	4782274	65	0.36	20.4	7.8

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER6584	7	VNP	430234	4778991	74	0.36	20.4	7.8
JER6584	8	VNP	430234	4778991	74	0.36	20.4	7.8
JER5310	5	NP	430772	4781309	35	0.81	20.3	7.8
JER4530	8	PR	433745	4766543	45	0.58	20.3	7.8
JER4660	1	NP	428343	4781489	46	0.57	20.3	7.8
JER4660	6	NP	428343	4781489	46	0.57	20.3	7.8
JER5283	6	NP	425793	4781616	47	0.56	20.3	7.8
JER5283	7	NP	425793	4781616	47	0.56	20.3	7.8
JER5415	6	NP	430451	4780983	47	0.55	20.3	7.8
JER5415	8	NP	430451	4780983	47	0.55	20.3	7.8
JER2499	7	VNP	428193	4779628	47	0.55	20.3	7.8
JER2672	1	VNP	428015	4774702	49	0.51	20.3	7.8
JER3281	2	NP	430110	4776432	60	0.45	20.3	7.8
JER3173	2	VPR	428073	4774923	66	0.41	20.3	7.8
JER3173	3	VPR	428073	4774923	66	0.41	20.3	7.8
JER3173	4	VPR	428073	4774923	66	0.41	20.3	7.8
JER6584	1	VNP	430234	4778991	73	0.36	20.3	7.8
JER6584	6	VNP	430234	4778991	73	0.36	20.3	7.8
JER5306	5	NP	430736	4781334	33	0.81	20.2	7.7
JER4469	5	NP	430124	4771166	45	0.57	20.2	7.7
JER5283	8	NP	425793	4781616	46	0.56	20.2	7.7
JER2562	3	VNP	430109	4776430	58	0.45	20.2	7.7
JER2562	4	VNP	430109	4776430	58	0.45	20.2	7.7
JER6084	1	NP	423630	4782319	58	0.4	20.2	7.7
JER6084	7	NP	423630	4782319	58	0.4	20.2	7.7
JER6084	8	NP	423630	4782319	58	0.4	20.2	7.7
JER3182	6	VNP	430419	4781102	44	0.57	20.1	7.7
JER3182	7	VNP	430419	4781102	44	0.57	20.1	7.7
JER3182	8	VNP	430419	4781102	44	0.57	20.1	7.7
JER2562	5	VNP	430109	4776430	58	0.45	20.1	7.7
JER4458	5	NP	430121	4774028	66	0.44	20.1	7.7
JER6084	6	NP	423630	4782319	58	0.4	20.1	7.7
JER5402	7	NP	432447	4781154	44	0.57	20	7.6
JER3182	1	VNP	430419	4781102	44	0.57	20	7.6
JER4433	2	NP	432426	4778484	55	0.47	20	7.6
JER4433	3	NP	432426	4778484	55	0.47	20	7.6
JER2562	2	VNP	430109	4776430	58	0.45	20	7.6
JER6053	7	NP	423955	4782468	54	0.44	20	7.6
JER6053	8	NP	423955	4782468	54	0.44	20	7.6
JER4264	4	NP	432092	4771893	54	0.43	20	7.6
JER4468	4	NP	429963	4771535	64	0.42	20	7.6
JER4967	8	NP	423697	4782287	59	0.38	20	7.6
JER5402	6	NP	432447	4781154	44	0.57	19.9	7.6
JER5402	8	NP	432447	4781154	44	0.57	19.9	7.6
JER5404	6	NP	432465	4781462	49	0.52	19.9	7.6
JER5404	7	NP	432465	4781462	49	0.52	19.9	7.6
JER2429	3	VNP	432181	4783094	52	0.5	19.9	7.6
JER2429	4	VNP	432181	4783094	52	0.5	19.9	7.6
JER4433	1	NP	432426	4778484	55	0.47	19.9	7.6
JER4433	4	NP	432426	4778484	55	0.47	19.9	7.6
JER5185	1	NP	424011	4774044	65	0.45	19.9	7.6
JER6053	1	NP	423955	4782468	54	0.44	19.9	7.6
JER6053	6	NP	423955	4782468	54	0.44	19.9	7.6
JER4264	3	NP	432092	4771893	54	0.43	19.9	7.6
JER4967	1	NP	423697	4782287	59	0.38	19.9	7.6

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER4967	6	NP	423697	4782287	59	0.38	19.9	7.6
JER4967	7	NP	423697	4782287	59	0.38	19.9	7.6
JER5404	5	NP	432465	4781462	49	0.52	19.8	7.6
JER5404	8	NP	432465	4781462	49	0.52	19.8	7.6
JER2429	2	VNP	432181	4783094	52	0.49	19.8	7.6
JER4264	2	NP	432092	4771893	54	0.43	19.8	7.6
JER3559	5	NP	431648	4769527	58	0.42	19.8	7.6
JER3559	6	NP	431648	4769527	58	0.42	19.8	7.6
JER3559	7	NP	431648	4769527	58	0.42	19.8	7.6
JER4629	7	NP	428087	4775467	52	0.51	19.7	7.5
JER4152	7	NP	430078	4779411	62	0.42	19.7	7.5
JER3559	8	NP	431648	4769527	58	0.42	19.7	7.5
JER4629	8	NP	428087	4775467	53	0.51	19.6	7.5
JER4152	6	NP	430078	4779411	62	0.42	19.6	7.5
JER4152	8	NP	430078	4779411	62	0.42	19.6	7.5
JER4629	6	NP	428087	4775467	49	0.51	19.5	7.4
JER4989	4	NP	422606	4783447	48	0.49	19.5	7.4
JER4989	5	NP	422606	4783447	48	0.49	19.5	7.4
JER4989	6	NP	422606	4783447	48	0.49	19.5	7.4
JER4620	1	NP	428035	4773557	68	0.4	19.5	7.4
JER2442	3	VNP	430508	4782846	44	0.56	19.4	7.4
JER2442	4	VNP	430508	4782846	44	0.56	19.4	7.4
JER2452	2	VNP	428979	4782929	46	0.54	19.4	7.4
JER2452	3	VNP	428979	4782929	46	0.54	19.4	7.4
JER2452	4	VNP	428979	4782929	46	0.54	19.4	7.4
JER4989	3	NP	422606	4783447	48	0.49	19.4	7.4
JER4651	6	NP	428279	4779799	53	0.48	19.4	7.4
JER4651	7	NP	428279	4779799	53	0.48	19.4	7.4
JER4425	1	NP	432322	4778245	55	0.41	19.4	7.4
JER4425	2	NP	432322	4778245	55	0.41	19.4	7.4
JER4425	3	NP	432322	4778245	55	0.41	19.4	7.4
JER4417	5	NP	432403	4776506	60	0.36	19.4	7.4
JER2442	2	VNP	430508	4782846	44	0.56	19.3	7.4
JER2442	5	VNP	430508	4782846	45	0.56	19.3	7.4
JER5062	1	PR	426054	4772160	44	0.55	19.3	7.4
JER2671	6	VNP	428058	4775325	45	0.55	19.3	7.4
JER2671	7	VNP	428058	4775325	45	0.55	19.3	7.4
JER2440	3	VPR	430466	4782572	44	0.55	19.3	7.4
JER2452	1	VNP	428979	4782929	46	0.53	19.3	7.4
JER4651	8	NP	428279	4779799	53	0.48	19.3	7.4
JER2699	2	VNP	422028	4774144	62	0.42	19.3	7.4
JER2699	3	VNP	422028	4774144	62	0.42	19.3	7.4
JER2699	4	VNP	422028	4774144	62	0.42	19.3	7.4
JER4425	4	NP	432322	4778245	55	0.41	19.3	7.4
JER4458	2	NP	430121	4774028	65	0.41	19.3	7.4
JER4458	3	NP	430121	4774028	65	0.41	19.3	7.4
JER4458	4	NP	430121	4774028	65	0.41	19.3	7.4
JER2671	8	VNP	428058	4775325	45	0.55	19.2	7.3
JER2440	2	VPR	430466	4782572	44	0.55	19.2	7.3
JER2440	4	VPR	430466	4782572	44	0.55	19.2	7.3
JER6150	4	NP	422584	4783460	48	0.48	19.2	7.3
JER6150	5	NP	422584	4783460	48	0.48	19.2	7.3
JER2887	6	VNP	428342	4784605	52	0.47	19.2	7.3
JER2887	7	VNP	428342	4784605	52	0.47	19.2	7.3
JER5061	1	NP	425968	4772586	69	0.42	19.2	7.3

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER4647	5	PR	428212	4779044	43	0.56	19.1	7.3
JER2440	1	VPR	430466	4782572	44	0.55	19.1	7.3
JER2758	6	VNP	428077	4775413	46	0.53	19.1	7.3
JER2758	7	VNP	428077	4775413	46	0.53	19.1	7.3
JER6150	3	NP	422584	4783460	48	0.48	19.1	7.3
JER6150	6	NP	422584	4783460	48	0.48	19.1	7.3
JER2887	5	VNP	428342	4784605	52	0.47	19.1	7.3
JER2887	8	VNP	428342	4784605	52	0.47	19.1	7.3
JER3191	2	VNP	432376	4778439	55	0.45	19.1	7.3
JER3191	3	VNP	432376	4778439	55	0.45	19.1	7.3
JER6069	7	NP	423644	4782424	62	0.4	19.1	7.3
JER6069	8	NP	423644	4782424	62	0.4	19.1	7.3
JER6085	7	NP	423723	4782359	70	0.38	19.1	7.3
JER6085	8	NP	423723	4782359	70	0.38	19.1	7.3
JER2758	8	VNP	428077	4775413	46	0.53	19	7.3
JER2576	1	VNP	430169	4775764	46	0.53	19	7.3
JER3191	1	VNP	432376	4778439	55	0.44	19	7.3
JER3191	4	VNP	432376	4778439	55	0.44	19	7.3
JER4981	7	NP	424067	4782538	60	0.42	19	7.3
JER4981	8	NP	424067	4782538	60	0.42	19	7.3
JER3238	2	NP	422297	4781539	63	0.42	19	7.3
JER3238	3	NP	422297	4781539	63	0.42	19	7.3
JER3238	4	NP	422297	4781539	63	0.42	19	7.3
JER6069	1	NP	423644	4782424	62	0.4	19	7.3
JER6069	6	NP	423644	4782424	62	0.4	19	7.3
JER6085	1	NP	423723	4782359	70	0.38	19	7.3
JER6085	6	NP	423723	4782359	69	0.38	19	7.3
JER4041	3	NP	422794	4769872	74	0.37	19	7.3
JER4041	4	NP	422794	4769872	74	0.37	19	7.3
JER4981	1	NP	424067	4782538	60	0.42	18.9	7.2
JER4185	7	NP	430099	4779456	62	0.41	18.9	7.2
JER6074	1	NP	423626	4782442	60	0.41	18.9	7.2
JER6074	7	NP	423626	4782442	60	0.41	18.9	7.2
JER6074	8	NP	423626	4782442	60	0.41	18.9	7.2
JER4456	6	NP	430311	4774936	64	0.4	18.9	7.2
JER4041	5	NP	422794	4769872	74	0.37	18.9	7.2
JER5188	2	NP	423930	4774317	46	0.51	18.8	7.2
JER5188	3	NP	423930	4774317	46	0.51	18.8	7.2
JER5188	4	NP	423930	4774317	46	0.51	18.8	7.2
JER2412	7	VNP	428439	4783810	54	0.46	18.8	7.2
JER2412	8	VNP	428439	4783810	54	0.46	18.8	7.2
JER4981	6	NP	424067	4782538	59	0.42	18.8	7.2
JER4185	6	NP	430099	4779456	62	0.41	18.8	7.2
JER4185	8	NP	430099	4779456	62	0.41	18.8	7.2
JER6074	6	NP	423626	4782442	60	0.41	18.8	7.2
JER4041	2	NP	422794	4769872	74	0.37	18.8	7.2
JER5188	1	NP	423930	4774317	46	0.51	18.7	7.1
JER2412	1	VNP	428439	4783810	54	0.46	18.7	7.1
JER2412	6	VNP	428439	4783810	54	0.46	18.7	7.1
JER4456	7	NP	430311	4774936	64	0.4	18.7	7.1
JER4456	8	NP	430311	4774936	64	0.4	18.7	7.1
JER5900	7	NP	430190	4779104	66	0.38	18.7	7.1
JER5403	6	NP	432464	4781232	42	0.55	18.6	7.1
JER5403	7	NP	432464	4781232	42	0.55	18.6	7.1
JER2443	6	VNP	430512	4783010	44	0.54	18.6	7.1

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Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER2443	7	VNP	430512	4783010	44	0.54	18.6	7.1
JER2443	8	VNP	430512	4783010	44	0.54	18.6	7.1
JER4646	6	NP	428277	4778831	45	0.53	18.6	7.1
JER4646	7	NP	428277	4778831	45	0.53	18.6	7.1
JER4646	8	NP	428277	4778831	45	0.53	18.6	7.1
JER5181	3	PR	423825	4773682	45	0.52	18.6	7.1
JER5181	4	PR	423825	4773682	45	0.52	18.6	7.1
JER5717	6	NP	431637	4769380	54	0.44	18.6	7.1
JER5900	1	NP	430190	4779104	66	0.38	18.6	7.1
JER5900	6	NP	430190	4779104	66	0.38	18.6	7.1
JER5900	8	NP	430190	4779104	66	0.38	18.6	7.1
JER3870	7	NP	430231	4779060	66	0.37	18.6	7.1
JER3870	8	NP	430231	4779060	66	0.37	18.6	7.1
JER5403	8	NP	432464	4781232	42	0.55	18.5	7.1
JER5063	6	NP	425994	4771802	44	0.55	18.5	7.1
JER5063	7	NP	425994	4771802	44	0.55	18.5	7.1
JER5063	8	NP	425994	4771802	44	0.55	18.5	7.1
JER2443	1	VNP	430512	4783010	44	0.54	18.5	7.1
JER5181	2	PR	423825	4773682	45	0.52	18.5	7.1
JER5401	4	PR	432128	4780995	52	0.47	18.5	7.1
JER6158	4	NP	422513	4783500	48	0.45	18.5	7.1
JER5717	5	NP	431637	4769380	54	0.44	18.5	7.1
JER5717	7	NP	431637	4769380	54	0.44	18.5	7.1
JER5717	8	NP	431637	4769380	54	0.44	18.5	7.1
JER4051	1	NP	425985	4769941	54	0.44	18.5	7.1
JER4051	7	NP	425985	4769941	54	0.44	18.5	7.1
JER4051	8	NP	425985	4769941	54	0.44	18.5	7.1
JER3870	6	NP	430231	4779060	65	0.37	18.5	7.1
JER5052	3	NP	426121	4774854	66	0.36	18.5	7.1
JER5052	4	NP	426121	4774854	66	0.36	18.5	7.1
JER5401	3	PR	432128	4780995	52	0.47	18.4	7.0
JER5401	5	PR	432128	4780995	52	0.46	18.4	7.0
JER6158	3	NP	422513	4783500	48	0.45	18.4	7.0
JER6158	5	NP	422513	4783500	48	0.45	18.4	7.0
JER4051	6	NP	425985	4769941	54	0.44	18.4	7.0
JER5013	3	NP	432403	4779493	54	0.41	18.4	7.0
JER5013	4	NP	432403	4779493	54	0.41	18.4	7.0
JER4244	2	PR	427350	4770922	61	0.4	18.4	7.0
JER4244	3	PR	427350	4770922	61	0.4	18.4	7.0
JER3870	1	NP	430231	4779060	65	0.37	18.4	7.0
JER4629	3	NP	428087	4775467	65	0.36	18.4	7.0
JER4629	4	NP	428087	4775467	65	0.36	18.4	7.0
JER5052	2	NP	426121	4774854	66	0.36	18.4	7.0
JER5159	3	NP	422794	4770410	43	0.53	18.3	7.0
JER2650	2	VPR	421929	4773274	44	0.53	18.3	7.0
JER2650	3	VPR	421929	4773274	44	0.53	18.3	7.0
JER2650	4	VPR	421929	4773274	44	0.53	18.3	7.0
JER5003	3	NP	430841	4777097	48	0.49	18.3	7.0
JER5003	4	NP	430841	4777097	48	0.49	18.3	7.0
JER5401	2	PR	432128	4780995	52	0.46	18.3	7.0
JER6158	2	NP	422513	4783500	48	0.45	18.3	7.0
JER2553	2	VPR	432225	4776376	52	0.42	18.3	7.0
JER4171	6	NP	430119	4779454	61	0.41	18.3	7.0
JER4171	7	NP	430119	4779454	61	0.41	18.3	7.0
JER4171	8	NP	430119	4779454	61	0.41	18.3	7.0

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Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER5013	5	NP	432403	4779493	54	0.41	18.3	7.0
JER4244	1	PR	427350	4770922	61	0.4	18.3	7.0
JER4244	4	PR	427350	4770922	61	0.4	18.3	7.0
JER5013	2	NP	432403	4779493	54	0.4	18.3	7.0
JER4629	2	NP	428087	4775467	65	0.36	18.3	7.0
JER5159	2	NP	422794	4770410	43	0.53	18.2	7.0
JER5159	4	NP	422794	4770410	43	0.53	18.2	7.0
JER5003	2	NP	430841	4777097	48	0.49	18.2	7.0
JER5003	5	NP	430841	4777097	48	0.49	18.2	7.0
JER4671	8	NP	428392	4783666	52	0.45	18.2	7.0
JER2469	5	VNP	426369	4780138	67	0.42	18.2	7.0
JER2553	3	VPR	432225	4776376	52	0.42	18.2	7.0
JER5159	1	NP	422794	4770410	43	0.53	18.1	6.9
JER2650	1	VPR	421929	4773274	44	0.53	18.1	6.9
JER5132	3	NP	421460	4772093	48	0.49	18.1	6.9
JER4671	1	NP	428392	4783666	51	0.45	18.1	6.9
JER4671	7	NP	428392	4783666	52	0.45	18.1	6.9
JER2553	4	VPR	432225	4776376	52	0.42	18.1	6.9
JER5132	2	NP	421460	4772093	48	0.49	18	6.9
JER5132	4	NP	421460	4772093	48	0.48	18	6.9
JER4671	6	NP	428392	4783666	51	0.45	18	6.9
JER2477	6	VNP	430459	4781417	44	0.52	17.9	6.8
JER2477	7	VNP	430459	4781417	44	0.52	17.9	6.8
JER5132	1	NP	421460	4772093	48	0.48	17.9	6.8
JER2687	3	VNP	423937	4774942	48	0.48	17.9	6.8
JER2687	4	VNP	423937	4774942	48	0.48	17.9	6.8
JER5307	6	NP	430571	4781635	52	0.44	17.9	6.8
JER5307	7	NP	430571	4781635	52	0.44	17.9	6.8
JER2477	5	VNP	430459	4781417	44	0.52	17.8	6.8
JER2477	8	VNP	430459	4781417	44	0.52	17.8	6.8
JER2687	2	VNP	423937	4774942	48	0.48	17.8	6.8
JER6563	4	VNP	423954	4775922	48	0.48	17.8	6.8
JER5307	8	NP	430571	4781635	52	0.44	17.8	6.8
JER5901	1	NP	430191	4779129	64	0.38	17.8	6.8
JER5901	6	NP	430191	4779129	64	0.38	17.8	6.8
JER5901	7	NP	430191	4779129	64	0.38	17.8	6.8
JER5901	8	NP	430191	4779129	64	0.38	17.8	6.8
JER6563	3	VNP	423954	4775922	48	0.48	17.7	6.8
JER6563	5	VNP	423954	4775922	48	0.48	17.7	6.8
JER2580	3	VNP	432197	4775610	48	0.47	17.7	6.8
JER2580	4	VNP	432197	4775610	48	0.47	17.7	6.8
JER5011	3	NP	432551	4779007	42	0.53	17.6	6.7
JER6563	2	VNP	423954	4775922	48	0.48	17.6	6.7
JER6157	4	NP	422562	4783477	46	0.46	17.6	6.7
JER5052	6	NP	426121	4774854	51	0.44	17.6	6.7
JER5052	7	NP	426121	4774854	51	0.44	17.6	6.7
JER2701	4	VNP	422119	4774868	52	0.4	17.6	6.7
JER5289	6	NP	426446	4781269	66	0.37	17.6	6.7
JER5289	7	NP	426446	4781269	66	0.37	17.6	6.7
JER5179	2	NP	423421	4772815	65	0.36	17.6	6.7
JER5179	3	NP	423421	4772815	65	0.36	17.6	6.7
JER5179	4	NP	423421	4772815	65	0.36	17.6	6.7
JER2401	6	VNP	425846	4781528	41	0.53	17.5	6.7
JER2401	7	VNP	425846	4781528	41	0.53	17.5	6.7
JER2401	8	VNP	425846	4781528	41	0.53	17.5	6.7

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER5011	2	NP	432551	4779007	42	0.53	17.5	6.7
JER5011	4	NP	432551	4779007	42	0.53	17.5	6.7
JER5011	5	NP	432551	4779007	42	0.53	17.5	6.7
JER5145	6	NP	425052	4771067	47	0.49	17.5	6.7
JER4673	8	NP	428164	4783771	45	0.49	17.5	6.7
JER2406	7	VNP	427228	4782639	49	0.49	17.5	6.7
JER2406	8	VNP	427228	4782639	49	0.49	17.5	6.7
JER5145	7	NP	425052	4771067	47	0.48	17.5	6.7
JER2580	2	VNP	432197	4775610	48	0.47	17.5	6.7
JER6157	3	NP	422562	4783477	46	0.45	17.5	6.7
JER6157	5	NP	422562	4783477	46	0.45	17.5	6.7
JER5052	8	NP	426121	4774854	51	0.44	17.5	6.7
JER6610	1	VNP	427991	4772440	56	0.41	17.5	6.7
JER2701	2	VNP	422119	4774868	52	0.4	17.5	6.7
JER2701	3	VNP	422119	4774868	52	0.4	17.5	6.7
JER2701	5	VNP	422119	4774868	52	0.4	17.5	6.7
JER6500	6	VNP	430132	4779451	57	0.4	17.5	6.7
JER6500	7	VNP	430132	4779451	57	0.4	17.5	6.7
JER6500	8	VNP	430132	4779451	57	0.4	17.5	6.7
JER5289	5	NP	426446	4781269	66	0.37	17.5	6.7
JER5289	8	NP	426446	4781269	66	0.37	17.5	6.7
JER5179	1	NP	423421	4772815	65	0.36	17.5	6.7
JER3176	6	VPR	432383	4776756	41	0.54	17.4	6.6
JER3176	7	VPR	432383	4776756	41	0.54	17.4	6.6
JER3176	8	VPR	432383	4776756	41	0.54	17.4	6.6
JER2401	5	VNP	425846	4781528	41	0.53	17.4	6.6
JER5145	8	NP	425052	4771067	47	0.49	17.4	6.6
JER4673	6	NP	428164	4783771	44	0.49	17.4	6.6
JER4673	7	NP	428164	4783771	45	0.49	17.4	6.6
JER2406	6	VNP	427228	4782639	48	0.49	17.4	6.6
JER5145	5	NP	425052	4771067	46	0.48	17.4	6.6
JER6484	6	VNP	428346	4784551	47	0.48	17.4	6.6
JER6157	2	NP	422562	4783477	46	0.45	17.4	6.6
JER4968	7	NP	423609	4782313	52	0.4	17.4	6.6
JER4968	8	NP	423609	4782313	52	0.4	17.4	6.6
JER4684	2	NP	430142	4782162	59	0.39	17.4	6.6
JER4684	3	NP	430142	4782162	59	0.39	17.4	6.6
JER3176	5	VPR	432383	4776756	41	0.54	17.3	6.6
JER4673	1	NP	428164	4783771	45	0.49	17.3	6.6
JER6484	5	VNP	428346	4784551	47	0.48	17.3	6.6
JER6484	7	VNP	428346	4784551	47	0.48	17.3	6.6
JER6484	8	VNP	428346	4784551	47	0.48	17.3	6.6
JER4977	8	NP	423499	4782585	50	0.47	17.3	6.6
JER3205	3	NP	426028	4780159	52	0.41	17.3	6.6
JER3205	4	NP	426028	4780159	52	0.41	17.3	6.6
JER4968	1	NP	423609	4782313	52	0.4	17.3	6.6
JER4968	6	NP	423609	4782313	52	0.4	17.3	6.6
JER4684	1	NP	430142	4782162	59	0.39	17.3	6.6
JER4684	4	NP	430142	4782162	60	0.39	17.3	6.6
JER3953	7	NP	430197	4779173	64	0.38	17.3	6.6
JER3953	8	NP	430197	4779173	64	0.38	17.3	6.6
JER5561	5	NP	429726	4779455	42	0.52	17.2	6.6
JER4977	1	NP	423499	4782585	50	0.47	17.2	6.6
JER4977	6	NP	423499	4782585	50	0.47	17.2	6.6
JER4977	7	NP	423499	4782585	50	0.47	17.2	6.6

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER2690	4	VPR	423894	4773950	48	0.43	17.2	6.6
JER3153	2	VNP	429772	4769827	54	0.41	17.2	6.6
JER3153	3	VNP	429772	4769827	54	0.41	17.2	6.6
JER3205	2	NP	426028	4780159	52	0.4	17.2	6.6
JER4139	7	NP	430168	4779380	59	0.39	17.2	6.6
JER3953	1	NP	430197	4779173	64	0.38	17.2	6.6
JER3953	6	NP	430197	4779173	64	0.38	17.2	6.6
JER2582	3	VNP	432161	4774566	54	0.36	17.2	6.6
JER2582	4	VNP	432161	4774566	54	0.36	17.2	6.6
JER6556	6	VNP	428301	4784307	41	0.53	17.1	6.5
JER6556	7	VNP	428301	4784307	41	0.53	17.1	6.5
JER6556	8	VNP	428301	4784307	41	0.53	17.1	6.5
JER2652	5	VNP	421939	4773675	42	0.51	17.1	6.5
JER2690	3	VPR	423894	4773950	48	0.42	17.1	6.5
JER3153	1	VNP	429772	4769827	54	0.41	17.1	6.5
JER3153	4	VNP	429772	4769827	54	0.41	17.1	6.5
JER4139	6	NP	430168	4779380	59	0.39	17.1	6.5
JER4139	8	NP	430168	4779380	59	0.39	17.1	6.5
JER4849	7	NP	434073	4781834	60	0.38	17.1	6.5
JER4849	8	NP	434073	4781834	60	0.38	17.1	6.5
JER3873	7	NP	430241	4779093	62	0.37	17.1	6.5
JER3873	8	NP	430241	4779093	62	0.37	17.1	6.5
JER2582	2	VNP	432161	4774566	54	0.36	17.1	6.5
JER2504	3	VNP	424220	4778952	62	0.35	17.1	6.5
JER6556	5	VNP	428301	4784307	41	0.53	17	6.5
JER2725	6	VPR	428387	4781715	41	0.52	17	6.5
JER2725	7	VPR	428387	4781715	42	0.52	17	6.5
JER2690	2	VPR	423894	4773950	48	0.42	17	6.5
JER2831	7	VNP	424456	4769985	49	0.42	17	6.5
JER2831	8	VNP	424456	4769985	49	0.42	17	6.5
JER3387	2	NP	432036	4766040	53	0.41	17	6.5
JER3387	3	NP	432036	4766040	53	0.41	17	6.5
JER4849	1	NP	434073	4781834	60	0.38	17	6.5
JER4849	6	NP	434073	4781834	59	0.38	17	6.5
JER3873	1	NP	430241	4779093	62	0.37	17	6.5
JER3873	6	NP	430241	4779093	62	0.37	17	6.5
JER2504	2	VNP	424220	4778952	62	0.35	17	6.5
JER2504	4	VNP	424220	4778952	62	0.35	17	6.5
JER4467	1	NP	430135	4771583	45	0.62	16.9	6.5
JER2725	5	VPR	428387	4781715	41	0.52	16.9	6.5
JER2725	8	VPR	428387	4781715	41	0.52	16.9	6.5
JER5057	7	PR	425999	4773875	48	0.51	16.9	6.5
JER5057	8	PR	425999	4773875	48	0.51	16.9	6.5
JER2563	4	VNP	430153	4776266	44	0.49	16.9	6.5
JER2831	6	VNP	424456	4769985	49	0.42	16.9	6.5
JER3387	1	NP	432036	4766040	53	0.41	16.9	6.5
JER3387	4	NP	432036	4766040	53	0.41	16.9	6.5
JER6582	6	VNP	430204	4779203	61	0.38	16.9	6.5
JER6582	7	VNP	430204	4779203	61	0.38	16.9	6.5
JER6582	8	VNP	430204	4779203	61	0.38	16.9	6.5
JER2504	1	VNP	424220	4778952	62	0.35	16.9	6.5
JER4468	1	NP	429963	4771535	37	0.71	16.8	6.4
JER4631	7	PR	428111	4775931	41	0.52	16.8	6.4
JER4631	8	PR	428111	4775931	41	0.52	16.8	6.4
JER2563	2	VNP	430153	4776266	44	0.49	16.8	6.4

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER2563	3	VNP	430153	4776266	44	0.49	16.8	6.4
JER2563	5	VNP	430153	4776266	44	0.49	16.8	6.4
JER4631	1	PR	428111	4775931	41	0.52	16.7	6.4
JER4631	6	PR	428111	4775931	41	0.52	16.7	6.4
JER2431	1	VNP	433752	4782599	41	0.51	16.7	6.4
JER2431	5	VNP	433752	4782599	42	0.51	16.7	6.4
JER5057	6	PR	425999	4773875	47	0.51	16.7	6.4
JER5062	6	PR	426054	4772160	44	0.48	16.7	6.4
JER5062	7	PR	426054	4772160	44	0.48	16.7	6.4
JER5062	8	PR	426054	4772160	44	0.48	16.7	6.4
JER5718	5	NP	431658	4769368	50	0.44	16.7	6.4
JER5718	6	NP	431658	4769368	50	0.44	16.7	6.4
JER5718	7	NP	431658	4769368	50	0.44	16.7	6.4
JER5718	8	NP	431658	4769368	50	0.44	16.6	6.3
JER2801	2	VNP	432319	4778228	50	0.4	16.6	6.3
JER2801	3	VNP	432319	4778228	50	0.4	16.6	6.3
JER2801	1	VNP	432319	4778228	50	0.39	16.6	6.3
JER3283	6	NP	430044	4780108	66	0.38	16.6	6.3
JER3283	7	NP	430044	4780108	66	0.38	16.6	6.3
JER3283	8	NP	430044	4780108	66	0.38	16.6	6.3
JER2849	5	VNP	425693	4770890	47	0.42	16.5	6.3
JER2849	6	VNP	425693	4770890	47	0.42	16.5	6.3
JER2849	7	VNP	425693	4770890	47	0.42	16.5	6.3
JER2849	8	VNP	425693	4770890	47	0.42	16.5	6.3
JER2801	4	VNP	432319	4778228	50	0.39	16.5	6.3
JER4430	3	NP	432375	4778497	47	0.45	16.4	6.3
JER4427	3	NP	432305	4778402	50	0.42	16.4	6.3
JER6073	8	NP	423604	4782505	50	0.42	16.4	6.3
JER4430	2	NP	432375	4778497	47	0.45	16.3	6.2
JER4430	4	NP	432375	4778497	47	0.45	16.3	6.2
JER4427	2	NP	432305	4778402	50	0.42	16.3	6.2
JER6073	1	NP	423604	4782505	50	0.42	16.3	6.2
JER6073	7	NP	423604	4782505	50	0.42	16.3	6.2
JER4427	1	NP	432305	4778402	50	0.41	16.3	6.2
JER4427	4	NP	432305	4778402	51	0.41	16.3	6.2
JER4413	2	NP	432497	4775713	54	0.4	16.3	6.2
JER3878	1	NP	430241	4779140	61	0.37	16.3	6.2
JER3878	6	NP	430241	4779140	61	0.37	16.3	6.2
JER3878	7	NP	430241	4779140	61	0.37	16.3	6.2
JER3878	8	NP	430241	4779140	61	0.37	16.3	6.2
JER5185	2	NP	424011	4774044	64	0.36	16.3	6.2
JER5185	3	NP	424011	4774044	64	0.36	16.3	6.2
JER3718	7	NP	431939	4769709	60	0.36	16.3	6.2
JER3718	8	NP	431939	4769709	60	0.36	16.3	6.2
JER5284	3	NP	426127	4781550	40	0.52	16.2	6.2
JER5284	4	NP	426127	4781550	41	0.52	16.2	6.2
JER4430	1	NP	432375	4778497	47	0.45	16.2	6.2
JER6073	6	NP	423604	4782505	50	0.42	16.2	6.2
JER3718	1	NP	431939	4769709	60	0.36	16.2	6.2
JER3718	6	NP	431939	4769709	60	0.36	16.2	6.2
JER4466	6	NP	430197	4771973	51	0.36	16.2	6.2
JER4466	7	NP	430197	4771973	51	0.36	16.2	6.2
JER4466	8	NP	430197	4771973	51	0.36	16.2	6.2
JER5284	2	NP	426127	4781550	41	0.52	16.1	6.2
JER5060	5	NP	425968	4772637	44	0.47	16.1	6.2

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER6070	8	NP	423545	4782564	48	0.45	16.1	6.2
JER5185	4	NP	424011	4774044	62	0.36	16.1	6.2
JER2886	6	VNP	428346	4784457	42	0.49	16	6.1
JER2886	7	VNP	428346	4784457	42	0.49	16	6.1
JER6064	7	NP	423644	4782474	50	0.48	16	6.1
JER6064	8	NP	423644	4782474	50	0.48	16	6.1
JER6070	7	NP	423545	4782564	48	0.45	16	6.1
JER5030	5	NP	426543	4780155	62	0.36	16	6.1
JER4632	7	NP	428113	4776063	40	0.51	15.9	6.1
JER2886	5	VNP	428346	4784457	42	0.49	15.9	6.1
JER2886	8	VNP	428346	4784457	42	0.49	15.9	6.1
JER6064	1	NP	423644	4782474	50	0.47	15.9	6.1
JER4160	7	NP	430209	4779413	57	0.38	15.9	6.1
JER4327	5	NP	424223	4765940	49	0.38	15.9	6.1
JER4327	6	NP	424223	4765940	49	0.38	15.9	6.1
JER4327	7	NP	424223	4765940	49	0.38	15.9	6.1
JER4327	8	NP	424223	4765940	49	0.38	15.9	6.1
JER4632	6	NP	428113	4776063	40	0.51	15.8	6.0
JER4632	8	NP	428113	4776063	40	0.51	15.8	6.0
JER2438	2	VNP	430341	4782452	42	0.48	15.8	6.0
JER2438	3	VNP	430341	4782452	42	0.48	15.8	6.0
JER6064	6	NP	423644	4782474	50	0.47	15.8	6.0
JER2438	4	VNP	430341	4782452	42	0.47	15.8	6.0
JER6070	1	NP	423545	4782564	48	0.45	15.8	6.0
JER6070	6	NP	423545	4782564	48	0.45	15.8	6.0
JER4160	6	NP	430209	4779413	57	0.38	15.8	6.0
JER4160	8	NP	430209	4779413	56	0.38	15.8	6.0
JER2581	5	VNP	432189	4775003	56	0.37	15.8	6.0
JER4632	5	NP	428113	4776063	39	0.51	15.7	6.0
JER5127	6	NP	424138	4771296	41	0.49	15.7	6.0
JER5127	7	NP	424138	4771296	41	0.49	15.7	6.0
JER2438	1	VNP	430341	4782452	42	0.47	15.7	6.0
JER6052	7	NP	424104	4782557	50	0.45	15.7	6.0
JER2660	1	VNP	432304	4772928	61	0.39	15.7	6.0
JER5885	6	NP	430210	4779445	56	0.38	15.7	6.0
JER5885	7	NP	430210	4779445	56	0.38	15.7	6.0
JER5885	8	NP	430210	4779445	56	0.38	15.7	6.0
JER4618	5	NP	428137	4773266	57	0.35	15.7	6.0
JER2685	3	VNP	423951	4775668	40	0.51	15.6	6.0
JER2685	4	VNP	423951	4775668	40	0.51	15.6	6.0
JER5127	5	NP	424138	4771296	41	0.49	15.6	6.0
JER5127	8	NP	424138	4771296	41	0.49	15.6	6.0
JER2485	3	VNP	432450	4779222	43	0.46	15.6	6.0
JER2485	4	VNP	432450	4779222	43	0.46	15.6	6.0
JER6052	8	NP	424104	4782557	50	0.45	15.6	6.0
JER6156	3	NP	422553	4783488	43	0.43	15.6	6.0
JER6156	4	NP	422553	4783488	43	0.43	15.6	6.0
JER6156	5	NP	422553	4783488	43	0.43	15.6	6.0
JER4178	6	NP	430162	4779459	53	0.39	15.6	6.0
JER4178	7	NP	430162	4779459	53	0.39	15.6	6.0
JER4178	8	NP	430162	4779459	53	0.39	15.6	6.0
JER2685	2	VNP	423951	4775668	40	0.51	15.5	5.9
JER2685	5	VNP	423951	4775668	39	0.51	15.5	5.9
JER2501	5	VPR	428296	4779131	40	0.5	15.5	5.9
JER6076	7	NP	423521	4782613	45	0.46	15.5	5.9

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER2485	2	VNP	432450	4779222	44	0.46	15.5	5.9
JER2485	5	VNP	432450	4779222	44	0.46	15.5	5.9
JER6052	1	NP	424104	4782557	50	0.45	15.5	5.9
JER6052	6	NP	424104	4782557	50	0.45	15.5	5.9
JER6156	2	NP	422553	4783488	43	0.43	15.5	5.9
JER3413	6	NP	431685	4769375	46	0.43	15.5	5.9
JER3413	8	NP	431685	4769375	46	0.43	15.5	5.9
JER3413	5	NP	431685	4769375	46	0.42	15.5	5.9
JER3413	7	NP	431685	4769375	46	0.42	15.5	5.9
JER3964	7	NP	430256	4779210	57	0.37	15.5	5.9
JER3964	8	NP	430256	4779210	57	0.37	15.5	5.9
JER5002	3	NP	430800	4777023	41	0.48	15.4	5.9
JER5002	4	NP	430800	4777023	41	0.48	15.4	5.9
JER6076	8	NP	423521	4782613	45	0.46	15.4	5.9
JER2648	4	VNP	422565	4771673	46	0.41	15.4	5.9
JER3964	6	NP	430256	4779210	57	0.37	15.4	5.9
JER6581	6	VNP	430242	4779331	55	0.37	15.4	5.9
JER6581	7	VNP	430242	4779331	56	0.37	15.4	5.9
JER6581	8	VNP	430242	4779331	55	0.37	15.4	5.9
JER5002	2	NP	430800	4777023	41	0.48	15.3	5.8
JER5002	5	NP	430800	4777023	41	0.48	15.3	5.8
JER2690	1	VPR	423894	4773950	43	0.48	15.3	5.8
JER5061	5	NP	425968	4772586	42	0.47	15.3	5.8
JER6076	1	NP	423521	4782613	45	0.46	15.3	5.8
JER6076	6	NP	423521	4782613	45	0.46	15.3	5.8
JER5583	1	NP	428167	4774428	42	0.46	15.3	5.8
JER4266	6	NP	432135	4772217	48	0.41	15.3	5.8
JER4266	7	NP	432135	4772217	48	0.41	15.3	5.8
JER2648	3	VNP	422565	4771673	46	0.41	15.3	5.8
JER2648	5	VNP	422565	4771673	46	0.41	15.3	5.8
JER6590	1	VNP	433941	4766196	45	0.47	15.2	5.8
JER2803	1	VNP	432377	4778533	44	0.45	15.2	5.8
JER2803	2	VNP	432377	4778533	43	0.45	15.2	5.8
JER2803	3	VNP	432377	4778533	43	0.45	15.2	5.8
JER2803	4	VNP	432377	4778533	44	0.45	15.2	5.8
JER4266	5	NP	432135	4772217	48	0.41	15.2	5.8
JER4266	8	NP	432135	4772217	48	0.41	15.2	5.8
JER2648	2	VNP	422565	4771673	46	0.41	15.2	5.8
JER2752	6	VNP	433759	4783342	46	0.4	15.1	5.8
JER2752	7	VNP	433759	4783342	46	0.4	15.1	5.8
JER2466	2	VNP	424208	4779572	55	0.35	15.1	5.8
JER2466	3	VNP	424208	4779572	55	0.35	15.1	5.8
JER2466	4	VNP	424208	4779572	55	0.35	15.1	5.8
JER4269	2	PR	432132	4773101	46	0.42	15	5.7
JER4269	3	PR	432132	4773101	46	0.42	15	5.7
JER2752	5	VNP	433759	4783342	45	0.4	15	5.7
JER2752	8	VNP	433759	4783342	45	0.4	15	5.7
JER3174	3	VNP	432189	4775411	38	0.49	14.9	5.7
JER3174	4	VNP	432189	4775411	38	0.49	14.9	5.7
JER2535	6	VNP	425554	4778079	44	0.44	14.9	5.7
JER2535	7	VNP	425554	4778079	44	0.44	14.9	5.7
JER4269	4	PR	432132	4773101	46	0.42	14.9	5.7
JER5127	2	NP	424138	4771296	52	0.38	14.9	5.7
JER5127	3	NP	424138	4771296	52	0.38	14.9	5.7
JER3174	2	VNP	432189	4775411	38	0.49	14.8	5.7

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER4269	7	PR	432132	4773101	42	0.47	14.8	5.7
JER4839	2	NP	432414	4781994	39	0.47	14.8	5.7
JER4839	3	NP	432414	4781994	39	0.47	14.8	5.7
JER2535	5	VNP	425554	4778079	44	0.44	14.8	5.7
JER2535	8	VNP	425554	4778079	44	0.44	14.8	5.7
JER2618	6	VNP	431783	4783189	43	0.43	14.8	5.7
JER2618	7	VNP	431783	4783189	42	0.43	14.8	5.7
JER2941	3	VNP	423015	4769870	44	0.4	14.8	5.7
JER2941	4	VNP	423015	4769870	44	0.4	14.8	5.7
JER2941	5	VNP	423015	4769870	44	0.4	14.8	5.7
JER5127	4	NP	424138	4771296	51	0.38	14.8	5.7
JER5127	1	NP	424138	4771296	51	0.37	14.8	5.7
JER4269	6	PR	432132	4773101	42	0.47	14.7	5.6
JER4269	8	PR	432132	4773101	42	0.47	14.7	5.6
JER4839	1	NP	432414	4781994	39	0.47	14.7	5.6
JER4431	1	NP	432402	4778607	41	0.46	14.7	5.6
JER4431	2	NP	432402	4778607	40	0.46	14.7	5.6
JER4431	3	NP	432402	4778607	40	0.46	14.7	5.6
JER4431	4	NP	432402	4778607	41	0.46	14.7	5.6
JER6574	7	VNP	428248	4775368	52	0.45	14.7	5.6
JER6574	8	VNP	428248	4775368	52	0.45	14.7	5.6
JER2618	8	VNP	431783	4783189	42	0.43	14.7	5.6
JER2941	2	VNP	423015	4769870	44	0.4	14.7	5.6
JER5403	4	NP	432464	4781232	48	0.39	14.7	5.6
JER2665	1	VNP	430252	4773780	57	0.37	14.7	5.6
JER4839	4	NP	432414	4781994	39	0.47	14.6	5.6
JER4531	1	NP	433927	4766323	40	0.47	14.6	5.6
JER6574	6	VNP	428248	4775368	52	0.45	14.6	5.6
JER4428	3	NP	432299	4778444	45	0.42	14.6	5.6
JER4428	2	NP	432299	4778444	45	0.41	14.6	5.6
JER4428	4	NP	432299	4778444	45	0.41	14.6	5.6
JER5403	3	NP	432464	4781232	48	0.38	14.6	5.6
JER4046	2	PR	423951	4769856	49	0.38	14.6	5.6
JER4046	3	PR	423951	4769856	49	0.38	14.6	5.6
JER3415	6	NP	431707	4769372	44	0.42	14.5	5.5
JER3415	7	NP	431707	4769372	44	0.42	14.5	5.5
JER4428	1	NP	432299	4778444	45	0.41	14.5	5.5
JER5403	2	NP	432464	4781232	48	0.38	14.5	5.5
JER4046	1	PR	423951	4769856	49	0.38	14.5	5.5
JER4046	4	PR	423951	4769856	49	0.38	14.5	5.5
JER4476	1	NP	427677	4772127	40	0.47	14.4	5.5
JER4630	1	NP	428207	4775779	41	0.47	14.4	5.5
JER2663	3	VNP	430360	4773299	48	0.47	14.4	5.5
JER3415	5	NP	431707	4769372	44	0.42	14.4	5.5
JER3415	8	NP	431707	4769372	44	0.42	14.4	5.5
JER4472	7	PR	428103	4771082	45	0.41	14.4	5.5
JER4351	7	NP	430209	4779531	49	0.38	14.4	5.5
JER4351	8	NP	430209	4779531	49	0.38	14.4	5.5
JER4413	6	NP	432497	4775713	53	0.38	14.4	5.5
JER4201	7	NP	430209	4779493	49	0.38	14.4	5.5
JER4351	5	NP	430209	4779531	49	0.37	14.4	5.5
JER4351	6	NP	430209	4779531	49	0.37	14.4	5.5
JER5191	2	NP	423879	4775439	38	0.48	14.3	5.5
JER5191	3	NP	423879	4775439	39	0.48	14.3	5.5
JER5191	4	NP	423879	4775439	38	0.48	14.3	5.5

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER3340	5	NP	421856	4773695	39	0.47	14.3	5.5
JER2663	2	VNP	430360	4773299	48	0.47	14.3	5.5
JER2663	4	VNP	430360	4773299	48	0.47	14.3	5.5
JER4844	5	NP	433832	4782654	40	0.46	14.3	5.5
JER4052	7	NP	425988	4770012	45	0.44	14.3	5.5
JER4052	8	NP	425988	4770012	45	0.44	14.3	5.5
JER4472	8	PR	428103	4771082	45	0.41	14.3	5.5
JER4201	5	NP	430209	4779493	49	0.38	14.3	5.5
JER4201	6	NP	430209	4779493	49	0.38	14.3	5.5
JER4201	8	NP	430209	4779493	49	0.38	14.3	5.5
JER5191	1	NP	423879	4775439	38	0.48	14.2	5.4
JER4052	6	NP	425988	4770012	45	0.44	14.2	5.4
JER4472	6	PR	428103	4771082	45	0.41	14.2	5.4
JER4463	2	NP	430169	4772871	46	0.39	14.2	5.4
JER4463	3	NP	430169	4772871	46	0.39	14.2	5.4
JER5065	2	NP	425597	4771063	47	0.36	14.2	5.4
JER5065	3	NP	425597	4771063	47	0.36	14.2	5.4
JER2502	5	VPR	428343	4779049	37	0.48	14.1	5.4
JER4052	1	NP	425988	4770012	45	0.44	14.1	5.4
JER4463	1	NP	430169	4772871	46	0.39	14.1	5.4
JER4463	4	NP	430169	4772871	46	0.39	14.1	5.4
JER5065	1	NP	425597	4771063	47	0.36	14.1	5.4
JER5065	4	NP	425597	4771063	47	0.36	14.1	5.4
JER2441	2	VNP	430345	4782619	37	0.48	14	5.3
JER2441	3	VNP	430345	4782619	37	0.48	14	5.3
JER2441	4	VNP	430345	4782619	37	0.48	14	5.3
JER5305	6	NP	430605	4781557	41	0.43	14	5.3
JER5305	7	NP	430605	4781557	41	0.43	14	5.3
JER2576	6	VNP	430169	4775764	42	0.42	14	5.3
JER2576	7	VNP	430169	4775764	42	0.42	14	5.3
JER6082	7	NP	423760	4782385	49	0.37	14	5.3
JER6082	8	NP	423760	4782385	49	0.37	14	5.3
JER2593	2	VNP	432066	4771268	33	0.53	13.9	5.3
JER2593	3	VNP	432066	4771268	33	0.53	13.9	5.3
JER2593	4	VNP	432066	4771268	33	0.53	13.9	5.3
JER2441	1	VNP	430345	4782619	37	0.48	13.9	5.3
JER2474	1	VNP	429915	4780008	46	0.46	13.9	5.3
JER2792	6	VNP	428772	4783343	40	0.44	13.9	5.3
JER2792	7	VNP	428772	4783343	40	0.44	13.9	5.3
JER2792	8	VNP	428772	4783343	40	0.44	13.9	5.3
JER5305	8	NP	430605	4781557	40	0.43	13.9	5.3
JER2576	8	VNP	430169	4775764	42	0.42	13.9	5.3
JER6082	1	NP	423760	4782385	49	0.37	13.9	5.3
JER6082	6	NP	423760	4782385	49	0.37	13.9	5.3
JER3241	6	PR	423102	4781900	34	0.5	13.8	5.3
JER2664	6	VPR	430098	4773603	37	0.47	13.8	5.3
JER2664	7	VPR	430098	4773603	37	0.47	13.8	5.3
JER2664	8	VPR	430098	4773603	37	0.47	13.8	5.3
JER2892	2	VNP	429755	4769886	43	0.41	13.8	5.3
JER2892	3	VNP	429755	4769886	43	0.41	13.8	5.3
JER3414	6	NP	431724	4769371	42	0.41	13.8	5.3
JER3414	7	NP	431724	4769371	42	0.41	13.8	5.3
JER4137	1	NP	429975	4779410	38	0.47	13.7	5.2
JER2664	1	VPR	430098	4773603	37	0.47	13.7	5.2
JER4982	7	NP	423563	4782631	42	0.45	13.7	5.2

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER4982	8	NP	423563	4782631	42	0.45	13.7	5.2
JER6071	8	NP	423584	4782583	43	0.44	13.7	5.2
JER2892	1	VNP	429755	4769886	43	0.41	13.7	5.2
JER2892	4	VNP	429755	4769886	43	0.41	13.7	5.2
JER3414	5	NP	431724	4769371	42	0.41	13.7	5.2
JER3414	8	NP	431724	4769371	42	0.41	13.7	5.2
JER2489	1	VNP	432278	4778189	45	0.37	13.7	5.2
JER2489	2	VNP	432278	4778189	45	0.37	13.7	5.2
JER2489	3	VNP	432278	4778189	45	0.37	13.7	5.2
JER4982	6	NP	423563	4782631	42	0.45	13.6	5.2
JER6071	1	NP	423584	4782583	43	0.44	13.6	5.2
JER6071	6	NP	423584	4782583	43	0.43	13.6	5.2
JER6071	7	NP	423584	4782583	43	0.43	13.6	5.2
JER3451	6	NP	431485	4769483	41	0.41	13.6	5.2
JER3451	7	NP	431485	4769483	41	0.41	13.6	5.2
JER2489	4	VNP	432278	4778189	45	0.36	13.6	5.2
JER4844	1	NP	433832	4782654	36	0.47	13.5	5.2
JER2663	5	VNP	430360	4773299	38	0.47	13.5	5.2
JER4982	1	NP	423563	4782631	42	0.45	13.5	5.2
JER4824	2	NP	429157	4782708	38	0.44	13.5	5.2
JER2495	7	VNP	429923	4778893	44	0.44	13.5	5.2
JER2495	8	VNP	429923	4778893	44	0.44	13.5	5.2
JER3451	5	NP	431485	4769483	41	0.41	13.5	5.2
JER2471	6	VPR	428430	4779833	42	0.41	13.5	5.2
JER2471	7	VPR	428430	4779833	42	0.41	13.5	5.2
JER2566	5	VNP	428268	4776480	42	0.41	13.5	5.2
JER2566	6	VNP	428268	4776480	42	0.41	13.5	5.2
JER2566	7	VNP	428268	4776480	42	0.41	13.5	5.2
JER2566	8	VNP	428268	4776480	42	0.41	13.5	5.2
JER5189	5	NP	423964	4775181	42	0.4	13.5	5.2
JER3241	5	PR	423102	4781900	34	0.5	13.4	5.1
JER2404	6	VNP	427312	4782755	38	0.45	13.4	5.1
JER2404	7	VNP	427312	4782755	38	0.45	13.4	5.1
JER2404	8	VNP	427312	4782755	38	0.45	13.4	5.1
JER4824	3	NP	429157	4782708	38	0.44	13.4	5.1
JER2495	1	VNP	429923	4778893	42	0.44	13.4	5.1
JER2495	6	VNP	429923	4778893	43	0.44	13.4	5.1
JER4429	2	NP	432301	4778490	40	0.42	13.4	5.1
JER4429	3	NP	432301	4778490	40	0.42	13.4	5.1
JER3451	8	NP	431485	4769483	41	0.41	13.4	5.1
JER2471	8	VPR	428430	4779833	41	0.41	13.4	5.1
JER4628	3	NP	428102	4775488	54	0.37	13.4	5.1
JER4628	4	NP	428102	4775488	54	0.37	13.4	5.1
JER3241	4	PR	423102	4781900	33	0.5	13.3	5.1
JER4633	6	NP	428190	4776104	36	0.47	13.3	5.1
JER4633	7	NP	428190	4776104	36	0.47	13.3	5.1
JER4633	8	NP	428190	4776104	36	0.47	13.3	5.1
JER4010	1	NP	429994	4779382	38	0.46	13.3	5.1
JER4429	1	NP	432301	4778490	40	0.42	13.3	5.1
JER4429	4	NP	432301	4778490	40	0.42	13.3	5.1
JER6063	7	NP	423660	4782517	42	0.4	13.3	5.1
JER6063	8	NP	423660	4782517	42	0.4	13.3	5.1
JER4628	2	NP	428102	4775488	54	0.37	13.3	5.1
JER3241	3	PR	423102	4781900	33	0.49	13.2	5.0
JER4633	5	NP	428190	4776104	36	0.47	13.2	5.0

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER5146	5	NP	425157	4771029	38	0.44	13.2	5.0
JER5146	6	NP	425157	4771029	38	0.44	13.2	5.0
JER5146	7	NP	425157	4771029	38	0.44	13.2	5.0
JER5146	8	NP	425157	4771029	38	0.44	13.2	5.0
JER4824	4	NP	429157	4782708	37	0.44	13.2	5.0
JER2577	6	VNP	430153	4775654	38	0.44	13.2	5.0
JER2577	7	VNP	430153	4775654	38	0.44	13.2	5.0
JER6063	1	NP	423660	4782517	42	0.4	13.2	5.0
JER6063	6	NP	423660	4782517	42	0.4	13.2	5.0
JER2577	8	VNP	430153	4775654	38	0.44	13.1	5.0
JER3585	6	NP	431650	4769578	43	0.37	13.1	5.0
JER2688	6	VNP	424089	4774789	46	0.36	13.1	5.0
JER2688	7	VNP	424089	4774789	46	0.36	13.1	5.0
JER2666	6	VNP	430102	4773797	36	0.46	13	5.0
JER2666	7	VNP	430102	4773797	36	0.46	13	5.0
JER2666	8	VNP	430102	4773797	36	0.46	13	5.0
JER4064	2	PR	429362	4770088	41	0.41	13	5.0
JER4064	3	PR	429362	4770088	41	0.41	13	5.0
JER4064	4	PR	429362	4770088	41	0.41	13	5.0
JER5064	2	NP	426007	4771265	51	0.4	13	5.0
JER3585	5	NP	431650	4769578	43	0.37	13	5.0
JER3585	7	NP	431650	4769578	43	0.37	13	5.0
JER3585	8	NP	431650	4769578	42	0.37	13	5.0
JER2688	8	VNP	424089	4774789	46	0.36	13	5.0
JER4966	8	NP	423635	4782276	44	0.36	13	5.0
JER5177	6	NP	423239	4772737	39	0.43	12.9	4.9
JER5177	7	NP	423239	4772737	40	0.43	12.9	4.9
JER5280	1	PR	424068	4782018	39	0.42	12.9	4.9
JER4064	1	PR	429362	4770088	41	0.41	12.9	4.9
JER5064	3	NP	426007	4771265	51	0.4	12.9	4.9
JER4079	3	NP	420500	4764366	44	0.36	12.9	4.9
JER4079	4	NP	420500	4764366	44	0.36	12.9	4.9
JER4079	5	NP	420500	4764366	44	0.36	12.9	4.9
JER4267	6	NP	432273	4772313	46	0.36	12.9	4.9
JER4267	7	NP	432273	4772313	46	0.36	12.9	4.9
JER4966	1	NP	423635	4782276	43	0.36	12.9	4.9
JER4966	7	NP	423635	4782276	44	0.36	12.9	4.9
JER2589	7	VPR	432134	4773475	35	0.46	12.8	4.9
JER3177	3	VPR	432407	4778959	36	0.46	12.8	4.9
JER3177	4	VPR	432407	4778959	36	0.46	12.8	4.9
JER6561	2	VNP	426574	4783951	38	0.44	12.8	4.9
JER6561	3	VNP	426574	4783951	38	0.44	12.8	4.9
JER5177	5	NP	423239	4772737	39	0.43	12.8	4.9
JER5177	8	NP	423239	4772737	39	0.43	12.8	4.9
JER6561	4	VNP	426574	4783951	38	0.43	12.8	4.9
JER4267	5	NP	432273	4772313	45	0.36	12.8	4.9
JER4267	8	NP	432273	4772313	45	0.36	12.8	4.9
JER4966	6	NP	423635	4782276	43	0.36	12.8	4.9
JER4079	2	NP	420500	4764366	44	0.35	12.8	4.9
JER2589	6	VPR	432134	4773475	35	0.46	12.7	4.9
JER2589	8	VPR	432134	4773475	35	0.46	12.7	4.9
JER3177	2	VPR	432407	4778959	36	0.46	12.7	4.9
JER3177	5	VPR	432407	4778959	36	0.46	12.7	4.9
JER6487	6	VNP	428459	4784515	38	0.43	12.7	4.9
JER6487	7	VNP	428459	4784515	38	0.43	12.7	4.9

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER6561	1	VNP	426574	4783951	38	0.43	12.7	4.9
JER5064	4	NP	426007	4771265	50	0.4	12.7	4.9
JER5064	1	NP	426007	4771265	51	0.39	12.7	4.9
JER4990	4	NP	422621	4783458	36	0.43	12.6	4.8
JER6487	5	VNP	428459	4784515	38	0.43	12.6	4.8
JER6487	8	VNP	428459	4784515	38	0.43	12.6	4.8
JER4990	6	NP	422621	4783458	36	0.42	12.6	4.8
JER5279	1	NP	424013	4781945	40	0.4	12.6	4.8
JER2878	6	VNP	428445	4784375	36	0.45	12.5	4.8
JER2878	7	VNP	428445	4784375	36	0.45	12.5	4.8
JER2878	8	VNP	428445	4784375	35	0.45	12.5	4.8
JER4990	3	NP	422621	4783458	36	0.43	12.5	4.8
JER4990	5	NP	422621	4783458	36	0.43	12.5	4.8
JER2878	5	VNP	428445	4784375	35	0.45	12.4	4.7
JER5719	6	NP	431353	4769415	37	0.42	12.4	4.7
JER5719	7	NP	431353	4769415	37	0.42	12.4	4.7
JER5713	5	NP	431749	4769337	40	0.41	12.4	4.7
JER5713	6	NP	431749	4769337	40	0.41	12.4	4.7
JER5713	7	NP	431749	4769337	40	0.41	12.4	4.7
JER5713	8	NP	431749	4769337	40	0.41	12.4	4.7
JER2567	5	VNP	428248	4776341	36	0.43	12.3	4.7
JER2567	6	VNP	428248	4776341	36	0.43	12.3	4.7
JER2567	7	VNP	428248	4776341	36	0.43	12.3	4.7
JER2567	8	VNP	428248	4776341	36	0.43	12.3	4.7
JER5719	5	NP	431353	4769415	37	0.42	12.3	4.7
JER5719	8	NP	431353	4769415	37	0.42	12.3	4.7
JER2429	6	VNP	432181	4783094	38	0.41	12.3	4.7
JER2429	7	VNP	432181	4783094	38	0.41	12.3	4.7
JER2660	7	VNP	432304	4772928	41	0.39	12.3	4.7
JER2691	1	VNP	423880	4772880	44	0.36	12.3	4.7
JER2691	6	VNP	423880	4772880	44	0.36	12.3	4.7
JER2691	7	VNP	423880	4772880	44	0.36	12.3	4.7
JER2691	8	VNP	423880	4772880	44	0.36	12.3	4.7
JER6065	1	NP	423774	4782432	42	0.43	12.2	4.7
JER6065	6	NP	423774	4782432	42	0.43	12.2	4.7
JER6065	7	NP	423774	4782432	42	0.43	12.2	4.7
JER6065	8	NP	423774	4782432	42	0.43	12.2	4.7
JER2429	8	VNP	432181	4783094	38	0.41	12.2	4.7
JER4618	2	NP	428137	4773266	40	0.39	12.2	4.7
JER4618	3	NP	428137	4773266	40	0.39	12.2	4.7
JER2660	8	VNP	432304	4772928	41	0.39	12.2	4.7
JER6580	1	VNP	430027	4779410	34	0.44	12.1	4.6
JER6068	7	NP	423626	4782605	40	0.42	12.1	4.6
JER6068	8	NP	423626	4782605	40	0.42	12.1	4.6
JER5030	1	NP	426543	4780155	42	0.41	12.1	4.6
JER4618	4	NP	428137	4773266	40	0.39	12.1	4.6
JER2660	6	VNP	432304	4772928	40	0.39	12.1	4.6
JER2458	6	VNP	427804	4782266	41	0.36	12.1	4.6
JER2458	7	VNP	427804	4782266	41	0.36	12.1	4.6
JER2848	6	VPR	425199	4771015	36	0.43	12	4.6
JER2848	7	VPR	425199	4771015	36	0.43	12	4.6
JER2848	8	VPR	425199	4771015	36	0.43	12	4.6
JER6068	1	NP	423626	4782605	40	0.42	12	4.6
JER6068	6	NP	423626	4782605	40	0.42	12	4.6
JER2583	2	VNP	432161	4774360	40	0.38	12	4.6

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER2583	3	VNP	432161	4774360	40	0.38	12	4.6
JER2583	4	VNP	432161	4774360	40	0.38	12	4.6
JER2458	5	VNP	427804	4782266	41	0.36	12	4.6
JER2458	8	VNP	427804	4782266	41	0.36	12	4.6
JER2848	5	VPR	425199	4771015	36	0.43	11.9	4.5
JER5402	2	NP	432447	4781154	40	0.39	11.9	4.5
JER5402	3	NP	432447	4781154	40	0.39	11.9	4.5
JER5402	4	NP	432447	4781154	40	0.39	11.9	4.5
JER4636	6	NP	428331	4776778	42	0.34	11.9	4.5
JER4636	7	NP	428331	4776778	42	0.34	11.9	4.5
JER5006	3	NP	432335	4778719	34	0.43	11.8	4.5
JER2589	1	VPR	432134	4773475	38	0.4	11.8	4.5
JER4475	6	PR	428117	4772011	40	0.38	11.8	4.5
JER4636	5	NP	428331	4776778	42	0.34	11.8	4.5
JER4636	8	NP	428331	4776778	42	0.34	11.8	4.5
JER5583	6	NP	428167	4774428	33	0.44	11.7	4.5
JER5583	7	NP	428167	4774428	33	0.44	11.7	4.5
JER5583	8	NP	428167	4774428	33	0.44	11.7	4.5
JER4147	1	NP	430048	4779410	34	0.43	11.7	4.5
JER5006	1	NP	432335	4778719	34	0.43	11.7	4.5
JER5006	2	NP	432335	4778719	34	0.43	11.7	4.5
JER5006	4	NP	432335	4778719	34	0.43	11.7	4.5
JER5582	1	NP	428071	4774484	36	0.42	11.7	4.5
JER6159	6	NP	422548	4783506	36	0.41	11.7	4.5
JER3184	6	VNP	430677	4781531	36	0.41	11.7	4.5
JER3184	7	VNP	430677	4781531	36	0.41	11.7	4.5
JER3184	8	VNP	430677	4781531	36	0.41	11.7	4.5
JER4475	7	PR	428117	4772011	40	0.38	11.7	4.5
JER4475	8	PR	428117	4772011	40	0.38	11.7	4.5
JER4452	6	NP	430301	4775849	40	0.37	11.7	4.5
JER4452	7	NP	430301	4775849	40	0.37	11.7	4.5
JER3340	1	NP	421856	4773695	41	0.36	11.7	4.5
JER2821	6	VNP	427335	4783020	34	0.44	11.6	4.4
JER2821	7	VNP	427335	4783020	34	0.44	11.6	4.4
JER2821	8	VNP	427335	4783020	34	0.44	11.6	4.4
JER4268	8	NP	432254	4773110	36	0.42	11.6	4.4
JER6159	4	NP	422548	4783506	35	0.42	11.6	4.4
JER4268	6	NP	432254	4773110	36	0.41	11.6	4.4
JER4268	7	NP	432254	4773110	36	0.41	11.6	4.4
JER5133	2	NP	421292	4772129	36	0.41	11.6	4.4
JER5133	3	NP	421292	4772129	36	0.41	11.6	4.4
JER6159	3	NP	422548	4783506	35	0.41	11.6	4.4
JER6159	5	NP	422548	4783506	36	0.41	11.6	4.4
JER3161	6	VNP	426426	4770811	36	0.4	11.6	4.4
JER3161	7	VNP	426426	4770811	36	0.4	11.6	4.4
JER3161	8	VNP	426426	4770811	36	0.4	11.6	4.4
JER4672	1	PR	428330	4783692	43	0.38	11.6	4.4
JER4672	8	PR	428330	4783692	44	0.38	11.6	4.4
JER4452	8	NP	430301	4775849	40	0.37	11.6	4.4
JER5293	6	NP	426020	4782454	34	0.44	11.5	4.4
JER5293	7	NP	426020	4782454	34	0.44	11.5	4.4
JER5293	8	NP	426020	4782454	34	0.44	11.5	4.4
JER5133	1	NP	421292	4772129	36	0.41	11.5	4.4
JER5133	4	NP	421292	4772129	36	0.41	11.5	4.4
JER2422	5	VNP	430719	4783452	35	0.41	11.5	4.4

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER2422	6	VNP	430719	4783452	35	0.41	11.5	4.4
JER2422	7	VNP	430719	4783452	35	0.41	11.5	4.4
JER2422	8	VNP	430719	4783452	35	0.41	11.5	4.4
JER3161	5	VNP	426426	4770811	36	0.4	11.5	4.4
JER4063	2	NP	429302	4770080	38	0.39	11.5	4.4
JER4063	3	NP	429302	4770080	38	0.39	11.5	4.4
JER4063	4	NP	429302	4770080	38	0.39	11.5	4.4
JER3366	3	NP	432400	4767063	36	0.39	11.5	4.4
JER3366	4	NP	432400	4767063	36	0.39	11.5	4.4
JER3366	5	NP	432400	4767063	36	0.39	11.5	4.4
JER4672	7	PR	428330	4783692	43	0.38	11.5	4.4
JER2585	2	VNP	432319	4774695	40	0.37	11.5	4.4
JER2585	3	VNP	432319	4774695	40	0.37	11.5	4.4
JER4464	2	NP	430058	4772831	42	0.36	11.5	4.4
JER4464	3	NP	430058	4772831	42	0.36	11.5	4.4
JER6083	1	NP	423819	4782391	42	0.35	11.5	4.4
JER6083	6	NP	423819	4782391	42	0.35	11.5	4.4
JER6083	7	NP	423819	4782391	42	0.35	11.5	4.4
JER6083	8	NP	423819	4782391	42	0.35	11.5	4.4
JER5293	5	NP	426020	4782454	33	0.44	11.4	4.4
JER3384	3	NP	432096	4766728	35	0.43	11.4	4.4
JER3384	4	NP	432096	4766728	35	0.43	11.4	4.4
JER5008	3	NP	432336	4779132	34	0.42	11.4	4.4
JER5008	4	NP	432336	4779132	34	0.42	11.4	4.4
JER4063	1	NP	429302	4770080	38	0.39	11.4	4.4
JER3366	2	NP	432400	4767063	36	0.39	11.4	4.4
JER4672	6	PR	428330	4783692	43	0.38	11.4	4.4
JER3009	3	VNP	422222	4765761	39	0.38	11.4	4.4
JER3009	4	VNP	422222	4765761	39	0.38	11.4	4.4
JER2585	1	VNP	432319	4774695	40	0.37	11.4	4.4
JER2585	4	VNP	432319	4774695	40	0.37	11.4	4.4
JER3009	5	VNP	422222	4765761	39	0.37	11.4	4.4
JER4464	1	NP	430058	4772831	42	0.36	11.4	4.4
JER4464	4	NP	430058	4772831	42	0.36	11.4	4.4
JER3384	2	NP	432096	4766728	34	0.43	11.3	4.3
JER3384	5	NP	432096	4766728	34	0.43	11.3	4.3
JER5008	2	NP	432336	4779132	34	0.42	11.3	4.3
JER5008	5	NP	432336	4779132	34	0.42	11.3	4.3
JER4432	2	NP	432285	4778628	36	0.41	11.3	4.3
JER4432	3	NP	432285	4778628	36	0.41	11.3	4.3
JER4432	4	NP	432285	4778628	36	0.41	11.3	4.3
JER6062	1	NP	423675	4782564	39	0.4	11.3	4.3
JER6062	7	NP	423675	4782564	38	0.4	11.3	4.3
JER6062	8	NP	423675	4782564	38	0.4	11.3	4.3
JER2643	2	VNP	423948	4769979	37	0.39	11.3	4.3
JER2643	3	VNP	423948	4769979	37	0.39	11.3	4.3
JER2643	4	VNP	423948	4769979	37	0.39	11.3	4.3
JER3009	2	VNP	422222	4765761	39	0.37	11.3	4.3
JER4432	1	NP	432285	4778628	36	0.41	11.2	4.3
JER6062	6	NP	423675	4782564	38	0.4	11.2	4.3
JER2643	1	VNP	423948	4769979	37	0.39	11.2	4.3
JER5167	2	NP	427814	4772756	40	0.35	11.2	4.3
JER5167	3	NP	427814	4772756	40	0.35	11.2	4.3
JER5167	4	NP	427814	4772756	40	0.35	11.2	4.3
JER5310	2	NP	430772	4781309	34	0.43	11.1	4.2

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Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER5310	3	NP	430772	4781309	34	0.43	11.1	4.2
JER5310	4	NP	430772	4781309	34	0.43	11.1	4.2
JER6052	2	NP	424104	4782557	33	0.42	11.1	4.2
JER6052	3	NP	424104	4782557	33	0.42	11.1	4.2
JER6052	4	NP	424104	4782557	33	0.42	11.1	4.2
JER6052	5	NP	424104	4782557	33	0.42	11.1	4.2
JER2879	6	VNP	428514	4784433	34	0.42	11.1	4.2
JER2879	7	VNP	428514	4784433	34	0.42	11.1	4.2
JER2879	8	VNP	428514	4784433	34	0.42	11.1	4.2
JER3868	8	NP	430295	4779006	40	0.42	11.1	4.2
JER5031	1	PR	426439	4779589	34	0.42	11.1	4.2
JER6149	6	NP	422597	4783478	34	0.41	11.1	4.2
JER4152	1	NP	430078	4779411	33	0.42	11	4.2
JER2879	5	VNP	428514	4784433	34	0.42	11	4.2
JER6149	4	NP	422597	4783478	34	0.41	11	4.2
JER6149	5	NP	422597	4783478	34	0.41	11	4.2
JER3868	7	NP	430295	4779006	40	0.4	11	4.2
JER3563	5	NP	431900	4769493	40	0.35	11	4.2
JER3563	6	NP	431900	4769493	40	0.35	11	4.2
JER3563	7	NP	431900	4769493	40	0.35	11	4.2
JER3563	8	NP	431900	4769493	40	0.35	11	4.2
JER2792	3	VNP	428772	4783343	33	0.42	10.9	4.2
JER2792	4	VNP	428772	4783343	33	0.42	10.9	4.2
JER4262	1	NP	432202	4771585	34	0.42	10.9	4.2
JER6149	3	NP	422597	4783478	34	0.41	10.9	4.2
JER4630	3	NP	428207	4775779	36	0.38	10.9	4.2
JER4630	4	NP	428207	4775779	36	0.38	10.9	4.2
JER3868	1	NP	430295	4779006	40	0.38	10.9	4.2
JER3868	6	NP	430295	4779006	40	0.38	10.9	4.2
JER5291	7	NP	426393	4780843	33	0.42	10.8	4.1
JER2792	2	VNP	428772	4783343	33	0.42	10.8	4.1
JER2699	1	VNP	422028	4774144	32	0.42	10.8	4.1
JER2689	3	VPR	424855	4774821	32	0.42	10.8	4.1
JER4466	3	NP	430197	4771973	33	0.41	10.8	4.1
JER4466	4	NP	430197	4771973	33	0.41	10.8	4.1
JER3869	6	NP	430296	4779019	39	0.4	10.8	4.1
JER2413	1	VNP	428586	4783961	34	0.4	10.8	4.1
JER2413	6	VNP	428586	4783961	34	0.4	10.8	4.1
JER2413	7	VNP	428586	4783961	35	0.4	10.8	4.1
JER2413	8	VNP	428586	4783961	35	0.4	10.8	4.1
JER3869	7	NP	430296	4779019	39	0.39	10.8	4.1
JER4630	2	NP	428207	4775779	36	0.38	10.8	4.1
JER5291	8	NP	426393	4780843	33	0.42	10.7	4.1
JER5291	5	NP	426393	4780843	33	0.41	10.7	4.1
JER5291	6	NP	426393	4780843	33	0.41	10.7	4.1
JER4434	2	NP	432279	4778695	33	0.41	10.7	4.1
JER4434	3	NP	432279	4778695	33	0.41	10.7	4.1
JER4434	4	NP	432279	4778695	33	0.41	10.7	4.1
JER4466	2	NP	430197	4771973	33	0.41	10.7	4.1
JER3869	1	NP	430296	4779019	39	0.4	10.7	4.1
JER3869	8	NP	430296	4779019	39	0.39	10.7	4.1
JER4628	1	NP	428102	4775488	36	0.37	10.7	4.1
JER3238	1	NP	422297	4781539	34	0.42	10.6	4.0
JER4434	1	NP	432279	4778695	34	0.41	10.6	4.0
JER2673	1	VNP	428042	4773658	34	0.4	10.6	4.0

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER6056	7	NP	423789	4782478	37	0.36	10.6	4.0
JER3564	6	NP	431917	4769493	40	0.35	10.6	4.0
JER3564	7	NP	431917	4769493	40	0.35	10.6	4.0
JER2817	3	VPR	430731	4781440	33	0.41	10.5	4.0
JER2817	4	VPR	430731	4781440	33	0.41	10.5	4.0
JER2817	2	VPR	430731	4781440	33	0.4	10.5	4.0
JER4617	6	NP	428115	4772498	36	0.37	10.5	4.0
JER6056	6	NP	423789	4782478	37	0.36	10.5	4.0
JER6056	8	NP	423789	4782478	37	0.36	10.5	4.0
JER3564	5	NP	431917	4769493	40	0.35	10.5	4.0
JER3564	8	NP	431917	4769493	40	0.35	10.5	4.0
JER4975	1	NP	423966	4782424	37	0.35	10.5	4.0
JER4975	7	NP	423966	4782424	37	0.35	10.5	4.0
JER4975	8	NP	423966	4782424	37	0.35	10.5	4.0
JER4981	3	NP	424067	4782538	32	0.41	10.4	4.0
JER4981	4	NP	424067	4782538	32	0.41	10.4	4.0
JER4185	1	NP	430099	4779456	33	0.41	10.4	4.0
JER5306	2	NP	430736	4781334	32	0.41	10.4	4.0
JER5306	3	NP	430736	4781334	32	0.41	10.4	4.0
JER5306	4	NP	430736	4781334	32	0.41	10.4	4.0
JER2670	6	VPR	430284	4775181	32	0.41	10.4	4.0
JER2670	7	VPR	430284	4775181	32	0.41	10.4	4.0
JER2670	8	VPR	430284	4775181	32	0.41	10.4	4.0
JER2795	3	VNP	430098	4774192	32	0.4	10.4	4.0
JER3447	5	NP	431865	4769408	37	0.37	10.4	4.0
JER3447	6	NP	431865	4769408	37	0.37	10.4	4.0
JER3447	7	NP	431865	4769408	37	0.37	10.4	4.0
JER3447	8	NP	431865	4769408	37	0.37	10.4	4.0
JER6056	1	NP	423789	4782478	37	0.36	10.4	4.0
JER2839	3	VNP	429593	4769826	37	0.36	10.4	4.0
JER6459	6	VNP	430293	4779039	37	0.35	10.4	4.0
JER4975	6	NP	423966	4782424	37	0.35	10.4	4.0
JER2390	1	VPR	423548	4782315	37	0.34	10.4	4.0
JER2390	7	VPR	423548	4782315	37	0.34	10.4	4.0
JER2390	8	VPR	423548	4782315	37	0.34	10.4	4.0
JER4981	2	NP	424067	4782538	32	0.41	10.3	3.9
JER4981	5	NP	424067	4782538	32	0.41	10.3	3.9
JER2668	1	VNP	430102	4774607	32	0.41	10.3	3.9
JER2668	6	VNP	430102	4774607	32	0.41	10.3	3.9
JER2668	7	VNP	430102	4774607	32	0.41	10.3	3.9
JER2668	8	VNP	430102	4774607	32	0.41	10.3	3.9
JER2795	2	VNP	430098	4774192	32	0.4	10.3	3.9
JER2795	4	VNP	430098	4774192	32	0.4	10.3	3.9
JER5278	2	PR	423977	4781049	34	0.38	10.3	3.9
JER5278	3	PR	423977	4781049	34	0.38	10.3	3.9
JER5278	4	PR	423977	4781049	34	0.38	10.3	3.9
JER4617	1	NP	428115	4772498	36	0.37	10.3	3.9
JER4617	7	NP	428115	4772498	36	0.37	10.3	3.9
JER4617	8	NP	428115	4772498	36	0.37	10.3	3.9
JER3871	7	NP	430274	4779060	36	0.36	10.3	3.9
JER3871	8	NP	430274	4779060	36	0.36	10.3	3.9
JER2839	1	VNP	429593	4769826	37	0.36	10.3	3.9
JER2839	2	VNP	429593	4769826	37	0.36	10.3	3.9
JER2839	4	VNP	429593	4769826	37	0.36	10.3	3.9
JER6459	1	VNP	430293	4779039	37	0.35	10.3	3.9

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER6459	8	VNP	430293	4779039	37	0.35	10.3	3.9
JER2390	6	VPR	423548	4782315	37	0.34	10.3	3.9
JER4137	5	NP	429975	4779410	32	0.41	10.2	3.9
JER3314	6	NP	431827	4769287	34	0.38	10.2	3.9
JER3314	7	NP	431827	4769287	34	0.38	10.2	3.9
JER2663	1	VNP	430360	4773299	45	0.37	10.2	3.9
JER5302	6	NP	427646	4782187	35	0.36	10.2	3.9
JER5302	7	NP	427646	4782187	35	0.36	10.2	3.9
JER3871	1	NP	430274	4779060	36	0.36	10.2	3.9
JER3871	6	NP	430274	4779060	36	0.36	10.2	3.9
JER6459	7	VNP	430293	4779039	37	0.35	10.2	3.9
JER5050	5	NP	426129	4775121	45	0.35	10.2	3.9
JER4435	3	NP	432281	4778934	31	0.41	10.1	3.9
JER4980	2	NP	424051	4782529	32	0.41	10.1	3.9
JER4980	3	NP	424051	4782529	32	0.41	10.1	3.9
JER4980	4	NP	424051	4782529	32	0.41	10.1	3.9
JER4980	5	NP	424051	4782529	32	0.41	10.1	3.9
JER2794	3	VNP	428193	4773722	31	0.41	10.1	3.9
JER2794	4	VNP	428193	4773722	31	0.41	10.1	3.9
JER4171	1	NP	430119	4779454	32	0.41	10.1	3.9
JER2817	6	VPR	430731	4781440	33	0.4	10.1	3.9
JER2817	7	VPR	430731	4781440	33	0.4	10.1	3.9
JER2817	8	VPR	430731	4781440	33	0.4	10.1	3.9
JER3365	3	NP	431983	4766947	35	0.38	10.1	3.9
JER3365	4	NP	431983	4766947	35	0.38	10.1	3.9
JER3314	5	NP	431827	4769287	34	0.38	10.1	3.9
JER3314	8	NP	431827	4769287	34	0.38	10.1	3.9
JER3365	2	NP	431983	4766947	35	0.37	10.1	3.9
JER3365	5	NP	431983	4766947	35	0.37	10.1	3.9
JER3432	6	NP	431866	4769380	34	0.37	10.1	3.9
JER3432	7	NP	431866	4769380	34	0.37	10.1	3.9
JER5302	5	NP	427646	4782187	35	0.36	10.1	3.9
JER5302	8	NP	427646	4782187	35	0.36	10.1	3.9
JER4800	5	NP	430182	4780023	36	0.36	10.1	3.9
JER4800	6	NP	430182	4780023	36	0.36	10.1	3.9
JER4800	7	NP	430182	4780023	36	0.36	10.1	3.9
JER4800	8	NP	430182	4780023	36	0.36	10.1	3.9
JER5325	1	NP	432441	4779998	38	0.33	10.1	3.9
JER5325	2	NP	432441	4779998	38	0.33	10.1	3.9
JER5325	3	NP	432441	4779998	38	0.33	10.1	3.9
JER4435	2	NP	432281	4778934	31	0.41	10	3.8
JER4435	4	NP	432281	4778934	31	0.41	10	3.8
JER4435	5	NP	432281	4778934	31	0.41	10	3.8
JER2794	2	VNP	428193	4773722	31	0.41	10	3.8
JER2794	5	VNP	428193	4773722	31	0.41	10	3.8
JER4467	2	NP	430135	4771583	31	0.4	10	3.8
JER4467	3	NP	430135	4771583	31	0.4	10	3.8
JER4467	4	NP	430135	4771583	31	0.4	10	3.8
JER2578	7	VPR	430284	4775590	33	0.4	10	3.8
JER3432	5	NP	431866	4769380	34	0.37	10	3.8
JER3432	8	NP	431866	4769380	34	0.37	10	3.8
JER5325	4	NP	432441	4779998	38	0.33	10	3.8
JER5284	6	NP	426127	4781550	31	0.4	9.9	3.8
JER5284	7	NP	426127	4781550	31	0.4	9.9	3.8
JER5306	6	NP	430736	4781334	32	0.4	9.9	3.8

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER5306	7	NP	430736	4781334	32	0.4	9.9	3.8
JER5306	8	NP	430736	4781334	32	0.4	9.9	3.8
JER2578	6	VPR	430284	4775590	33	0.4	9.9	3.8
JER2578	8	VPR	430284	4775590	33	0.4	9.9	3.8
JER4472	2	PR	428103	4771082	32	0.4	9.9	3.8
JER4472	3	PR	428103	4771082	32	0.4	9.9	3.8
JER4472	4	PR	428103	4771082	32	0.4	9.9	3.8
JER2665	6	VNP	430252	4773780	31	0.4	9.9	3.8
JER2665	7	VNP	430252	4773780	31	0.4	9.9	3.8
JER5298	7	NP	427440	4783241	33	0.39	9.9	3.8
JER5178	5	NP	423372	4772740	33	0.38	9.9	3.8
JER5178	6	NP	423372	4772740	33	0.38	9.9	3.8
JER5178	7	NP	423372	4772740	33	0.38	9.9	3.8
JER5178	8	NP	423372	4772740	33	0.38	9.9	3.8
JER3184	2	VNP	430677	4781531	33	0.38	9.9	3.8
JER3184	3	VNP	430677	4781531	33	0.38	9.9	3.8
JER3184	4	VNP	430677	4781531	33	0.38	9.9	3.8
JER4664	5	NP	428458	4782244	36	0.34	9.9	3.8
JER4664	6	NP	428458	4782244	36	0.34	9.9	3.8
JER4664	7	NP	428458	4782244	36	0.34	9.9	3.8
JER4664	8	NP	428458	4782244	36	0.34	9.9	3.8
JER4979	3	NP	424035	4782521	32	0.4	9.8	3.7
JER4979	4	NP	424035	4782521	32	0.4	9.8	3.7
JER5284	8	NP	426127	4781550	31	0.4	9.8	3.7
JER2665	8	VNP	430252	4773780	31	0.4	9.8	3.7
JER3213	2	NP	422265	4781794	31	0.4	9.8	3.7
JER3213	3	NP	422265	4781794	31	0.4	9.8	3.7
JER3213	4	NP	422265	4781794	31	0.4	9.8	3.7
JER3213	5	NP	422265	4781794	31	0.4	9.8	3.7
JER4010	5	NP	429994	4779382	32	0.4	9.8	3.7
JER5298	6	NP	427440	4783241	33	0.39	9.8	3.7
JER5298	8	NP	427440	4783241	33	0.39	9.8	3.7
JER2667	6	VNP	430268	4773975	33	0.39	9.8	3.7
JER2667	7	VNP	430268	4773975	33	0.39	9.8	3.7
JER2667	8	VNP	430268	4773975	33	0.39	9.8	3.7
JER5162	3	NP	424123	4772344	35	0.36	9.8	3.7
JER5162	4	NP	424123	4772344	35	0.36	9.8	3.7
JER3462	6	NP	431913	4769435	36	0.35	9.8	3.7
JER3462	7	NP	431913	4769435	36	0.35	9.8	3.7
JER4979	2	NP	424035	4782521	31	0.4	9.7	3.7
JER4979	5	NP	424035	4782521	31	0.4	9.7	3.7
JER6051	2	NP	424029	4782556	31	0.4	9.7	3.7
JER6051	3	NP	424029	4782556	31	0.4	9.7	3.7
JER6051	4	NP	424029	4782556	31	0.4	9.7	3.7
JER6051	5	NP	424029	4782556	31	0.4	9.7	3.7
JER3379	2	NP	432002	4766800	31	0.39	9.7	3.7
JER3379	3	NP	432002	4766800	31	0.39	9.7	3.7
JER3379	4	NP	432002	4766800	31	0.39	9.7	3.7
JER3379	5	NP	432002	4766800	31	0.39	9.7	3.7
JER5141	2	NP	421175	4772070	34	0.37	9.7	3.7
JER5141	3	NP	421175	4772070	34	0.37	9.7	3.7
JER5141	4	NP	421175	4772070	34	0.37	9.7	3.7
JER3462	5	NP	431913	4769435	36	0.35	9.7	3.7
JER3462	8	NP	431913	4769435	36	0.35	9.7	3.7
JER5162	2	NP	424123	4772344	35	0.35	9.7	3.7

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER5162	5	NP	424123	4772344	35	0.35	9.7	3.7
JER4476	3	NP	427677	4772127	31	0.4	9.6	3.7
JER4476	4	NP	427677	4772127	31	0.4	9.6	3.7
JER4621	5	NP	428173	4773847	31	0.4	9.6	3.7
JER4139	1	NP	430168	4779380	32	0.39	9.6	3.7
JER2668	2	VNP	430102	4774607	32	0.39	9.6	3.7
JER2668	3	VNP	430102	4774607	32	0.39	9.6	3.7
JER2668	4	VNP	430102	4774607	32	0.39	9.6	3.7
JER6582	1	VNP	430204	4779203	35	0.38	9.6	3.7
JER5141	1	NP	421175	4772070	34	0.37	9.6	3.7
JER3431	5	NP	431887	4769373	34	0.36	9.6	3.7
JER3431	6	NP	431887	4769373	34	0.36	9.6	3.7
JER3431	7	NP	431887	4769373	34	0.36	9.6	3.7
JER3431	8	NP	431887	4769373	34	0.36	9.6	3.7
JER6066	7	NP	423836	4782470	36	0.35	9.6	3.7
JER6066	8	NP	423836	4782470	36	0.35	9.6	3.7
JER4476	2	NP	427677	4772127	31	0.4	9.5	3.6
JER3336	2	NP	421970	4774371	31	0.4	9.5	3.6
JER3336	3	NP	421970	4774371	31	0.4	9.5	3.6
JER3336	4	NP	421970	4774371	31	0.4	9.5	3.6
JER4978	3	NP	424017	4782514	30	0.4	9.5	3.6
JER4978	4	NP	424017	4782514	30	0.4	9.5	3.6
JER6500	1	VNP	430132	4779451	29	0.4	9.5	3.6
JER3336	5	NP	421970	4774371	31	0.39	9.5	3.6
JER2433	6	VPR	432522	4782834	31	0.39	9.5	3.6
JER2898	7	VNP	431838	4769129	31	0.39	9.5	3.6
JER2668	5	VNP	430102	4774607	31	0.39	9.5	3.6
JER3319	6	NP	431866	4769300	32	0.37	9.5	3.6
JER3319	7	NP	431866	4769300	32	0.37	9.5	3.6
JER4799	5	NP	430146	4780025	34	0.37	9.5	3.6
JER4799	6	NP	430146	4780025	34	0.37	9.5	3.6
JER4799	7	NP	430146	4780025	34	0.37	9.5	3.6
JER4799	8	NP	430146	4780025	34	0.37	9.5	3.6
JER2615	6	VNP	428673	4783917	32	0.37	9.5	3.6
JER2615	7	VNP	428673	4783917	32	0.37	9.5	3.6
JER2615	8	VNP	428673	4783917	32	0.37	9.5	3.6
JER2663	6	VNP	430360	4773299	35	0.37	9.5	3.6
JER2663	7	VNP	430360	4773299	35	0.37	9.5	3.6
JER2663	8	VNP	430360	4773299	35	0.37	9.5	3.6
JER5179	5	NP	423421	4772815	34	0.36	9.5	3.6
JER5179	6	NP	423421	4772815	34	0.36	9.5	3.6
JER5179	7	NP	423421	4772815	34	0.36	9.5	3.6
JER5179	8	NP	423421	4772815	34	0.36	9.5	3.6
JER6066	1	NP	423836	4782470	35	0.35	9.5	3.6
JER6066	6	NP	423836	4782470	35	0.35	9.5	3.6
JER2401	3	VNP	425846	4781528	30	0.39	9.4	3.6
JER2401	4	VNP	425846	4781528	30	0.39	9.4	3.6
JER2486	3	VNP	432236	4779033	31	0.39	9.4	3.6
JER2486	4	VNP	432236	4779033	31	0.39	9.4	3.6
JER2898	5	VNP	431838	4769129	31	0.39	9.4	3.6
JER2898	6	VNP	431838	4769129	31	0.39	9.4	3.6
JER2898	8	VNP	431838	4769129	31	0.39	9.4	3.6
JER4978	2	NP	424017	4782514	30	0.39	9.4	3.6
JER4978	5	NP	424017	4782514	30	0.39	9.4	3.6
JER5134	2	NP	421187	4772147	32	0.38	9.4	3.6

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER5134	3	NP	421187	4772147	32	0.38	9.4	3.6
JER5134	4	NP	421187	4772147	32	0.38	9.4	3.6
JER3319	5	NP	431866	4769300	32	0.37	9.4	3.6
JER3319	8	NP	431866	4769300	32	0.37	9.4	3.6
JER2615	1	VNP	428673	4783917	32	0.37	9.4	3.6
JER5310	7	NP	430772	4781309	30	0.39	9.3	3.6
JER2401	1	VNP	425846	4781528	30	0.39	9.3	3.6
JER2401	2	VNP	425846	4781528	30	0.39	9.3	3.6
JER2486	2	VNP	432236	4779033	31	0.39	9.3	3.6
JER2486	5	VNP	432236	4779033	31	0.39	9.3	3.6
JER6580	5	VNP	430027	4779410	31	0.39	9.3	3.6
JER5134	1	NP	421187	4772147	32	0.38	9.3	3.6
JER3463	5	NP	431934	4769432	34	0.35	9.3	3.6
JER3463	6	NP	431934	4769432	34	0.35	9.3	3.6
JER3463	7	NP	431934	4769432	34	0.35	9.3	3.6
JER3463	8	NP	431934	4769432	34	0.35	9.3	3.6
JER5059	5	NP	425904	4773115	30	0.39	9.2	3.5
JER5310	6	NP	430772	4781309	30	0.39	9.2	3.5
JER5310	8	NP	430772	4781309	30	0.39	9.2	3.5
JER2841	2	VPR	424810	4769985	31	0.37	9.2	3.5
JER2841	3	VPR	424810	4769985	31	0.37	9.2	3.5
JER3400	6	NP	431892	4769318	32	0.36	9.2	3.5
JER3400	7	NP	431892	4769318	32	0.36	9.2	3.5
JER3400	8	NP	431892	4769318	32	0.36	9.2	3.5
JER4635	5	NP	428210	4776726	35	0.32	9.2	3.5
JER4635	6	NP	428210	4776726	35	0.32	9.2	3.5
JER4635	7	NP	428210	4776726	35	0.32	9.2	3.5
JER4635	8	NP	428210	4776726	35	0.32	9.2	3.5
JER2464	2	VNP	424264	4780388	31	0.37	9.1	3.5
JER2464	3	VNP	424264	4780388	31	0.37	9.1	3.5
JER2464	4	VNP	424264	4780388	31	0.37	9.1	3.5
JER2841	1	VPR	424810	4769985	31	0.37	9.1	3.5
JER3400	5	NP	431892	4769318	32	0.36	9.1	3.5
JER4794	5	NP	430222	4779994	32	0.35	9.1	3.5
JER4794	6	NP	430222	4779994	32	0.35	9.1	3.5
JER4794	7	NP	430222	4779994	32	0.35	9.1	3.5
JER4794	8	NP	430222	4779994	32	0.35	9.1	3.5
JER6055	2	NP	423984	4782491	30	0.39	9	3.4
JER6055	3	NP	423984	4782491	30	0.39	9	3.4
JER6055	4	NP	423984	4782491	30	0.39	9	3.4
JER2804	3	VNP	432212	4778934	30	0.39	9	3.4
JER5029	1	NP	426538	4780446	30	0.38	9	3.4
JER5029	6	NP	426538	4780446	30	0.38	9	3.4
JER5029	7	NP	426538	4780446	30	0.38	9	3.4
JER5029	8	NP	426538	4780446	30	0.38	9	3.4
JER2452	6	VNP	428979	4782929	29	0.38	9	3.4
JER2452	7	VNP	428979	4782929	29	0.38	9	3.4
JER2452	8	VNP	428979	4782929	29	0.38	9	3.4
JER4891	7	NP	434524	4778420	33	0.37	9	3.4
JER4891	8	NP	434524	4778420	33	0.37	9	3.4
JER4205	2	PR	429234	4770220	30	0.37	9	3.4
JER4205	3	PR	429234	4770220	30	0.37	9	3.4
JER4205	4	PR	429234	4770220	30	0.37	9	3.4
JER2464	1	VNP	424264	4780388	31	0.37	9	3.4
JER3428	7	NP	431918	4769366	32	0.36	9	3.4

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER3428	8	NP	431918	4769366	32	0.36	9	3.4
JER2841	4	VPR	424810	4769985	31	0.36	9	3.4
JER3428	5	NP	431918	4769366	32	0.35	9	3.4
JER3428	6	NP	431918	4769366	32	0.35	9	3.4
JER2804	2	VNP	432212	4778934	30	0.39	8.9	3.4
JER2804	4	VNP	432212	4778934	30	0.39	8.9	3.4
JER4147	5	NP	430048	4779410	29	0.38	8.9	3.4
JER6055	5	NP	423984	4782491	30	0.38	8.9	3.4
JER2804	5	VNP	432212	4778934	30	0.38	8.9	3.4
JER2452	5	VNP	428979	4782929	29	0.38	8.9	3.4
JER4205	1	PR	429234	4770220	30	0.37	8.9	3.4
JER3877	6	NP	430275	4779132	34	0.36	8.9	3.4
JER3877	7	NP	430275	4779132	35	0.36	8.9	3.4
JER3877	8	NP	430275	4779132	35	0.36	8.9	3.4
JER2695	3	VNP	421112	4772040	32	0.36	8.9	3.4
JER2669	1	VPR	430249	4774344	33	0.36	8.9	3.4
JER5305	3	NP	430605	4781557	32	0.36	8.9	3.4
JER5305	4	NP	430605	4781557	32	0.36	8.9	3.4
JER3405	6	NP	431912	4769321	32	0.36	8.9	3.4
JER3405	7	NP	431912	4769321	32	0.36	8.9	3.4
JER4975	3	NP	423966	4782424	29	0.38	8.8	3.4
JER4975	4	NP	423966	4782424	29	0.38	8.8	3.4
JER3964	1	NP	430256	4779210	32	0.37	8.8	3.4
JER3877	1	NP	430275	4779132	34	0.36	8.8	3.4
JER2587	1	VPR	432319	4774114	31	0.36	8.8	3.4
JER2793	3	VNP	428624	4783472	31	0.36	8.8	3.4
JER2793	4	VNP	428624	4783472	31	0.36	8.8	3.4
JER2695	2	VNP	421112	4772040	32	0.36	8.8	3.4
JER2695	4	VNP	421112	4772040	32	0.36	8.8	3.4
JER5305	2	NP	430605	4781557	32	0.36	8.8	3.4
JER3405	5	NP	431912	4769321	32	0.36	8.8	3.4
JER3405	8	NP	431912	4769321	32	0.36	8.8	3.4
JER4891	6	NP	434524	4778420	32	0.35	8.8	3.4
JER5307	3	NP	430571	4781635	32	0.35	8.8	3.4
JER5307	4	NP	430571	4781635	32	0.35	8.8	3.4
JER2695	1	VNP	421112	4772040	32	0.35	8.8	3.4
JER2618	2	VNP	431783	4783189	32	0.35	8.8	3.4
JER2618	3	VNP	431783	4783189	32	0.35	8.8	3.4
JER2618	4	VNP	431783	4783189	32	0.35	8.8	3.4
JER4160	1	NP	430209	4779413	30	0.38	8.7	3.3
JER4975	2	NP	423966	4782424	29	0.38	8.7	3.3
JER4975	5	NP	423966	4782424	29	0.38	8.7	3.3
JER4437	2	NP	432188	4779130	29	0.37	8.7	3.3
JER4437	3	NP	432188	4779130	29	0.37	8.7	3.3
JER4437	4	NP	432188	4779130	29	0.37	8.7	3.3
JER4437	5	NP	432188	4779130	29	0.37	8.7	3.3
JER3974	7	NP	430270	4779235	32	0.36	8.7	3.3
JER2793	2	VNP	428624	4783472	31	0.36	8.7	3.3
JER4891	1	NP	434524	4778420	32	0.35	8.7	3.3
JER3433	5	NP	431942	4769367	32	0.35	8.7	3.3
JER3433	6	NP	431942	4769367	32	0.35	8.7	3.3
JER3433	7	NP	431942	4769367	32	0.35	8.7	3.3
JER3433	8	NP	431942	4769367	32	0.35	8.7	3.3
JER5307	2	NP	430571	4781635	32	0.35	8.7	3.3
JER5885	1	NP	430210	4779445	29	0.38	8.6	3.3

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER5285	6	NP	426212	4781494	29	0.38	8.6	3.3
JER5285	7	NP	426212	4781494	29	0.38	8.6	3.3
JER5285	8	NP	426212	4781494	29	0.38	8.6	3.3
JER4413	1	NP	432497	4775713	28	0.38	8.6	3.3
JER4413	7	NP	432497	4775713	29	0.38	8.6	3.3
JER4413	8	NP	432497	4775713	29	0.38	8.6	3.3
JER6053	2	NP	423955	4782468	29	0.38	8.6	3.3
JER6053	3	NP	423955	4782468	29	0.38	8.6	3.3
JER6053	4	NP	423955	4782468	29	0.38	8.6	3.3
JER6053	5	NP	423955	4782468	29	0.38	8.6	3.3
JER5147	5	PR	425373	4770948	29	0.37	8.6	3.3
JER5147	6	PR	425373	4770948	29	0.37	8.6	3.3
JER5147	7	PR	425373	4770948	29	0.37	8.6	3.3
JER5147	8	PR	425373	4770948	29	0.37	8.6	3.3
JER2432	6	VNP	432379	4782501	30	0.37	8.6	3.3
JER2432	7	VNP	432379	4782501	30	0.37	8.6	3.3
JER2432	8	VNP	432379	4782501	30	0.37	8.6	3.3
JER6581	1	VNP	430242	4779331	30	0.37	8.6	3.3
JER3974	1	NP	430270	4779235	32	0.36	8.6	3.3
JER3974	6	NP	430270	4779235	32	0.36	8.6	3.3
JER3974	8	NP	430270	4779235	32	0.36	8.6	3.3
JER2414	7	VNP	428733	4783905	30	0.36	8.6	3.3
JER2414	8	VNP	428733	4783905	30	0.36	8.6	3.3
JER5042	3	NP	426151	4776453	31	0.35	8.6	3.3
JER5042	4	NP	426151	4776453	31	0.35	8.6	3.3
JER3951	7	NP	430298	4779161	32	0.35	8.6	3.3
JER3951	8	NP	430298	4779161	32	0.35	8.6	3.3
JER4053	7	NP	426337	4769819	33	0.32	8.6	3.3
JER4053	8	NP	426337	4769819	33	0.32	8.6	3.3
JER5285	5	NP	426212	4781494	29	0.38	8.5	3.2
JER5283	3	NP	425793	4781616	29	0.38	8.5	3.2
JER4152	5	NP	430078	4779411	29	0.37	8.5	3.2
JER2414	1	VNP	428733	4783905	30	0.36	8.5	3.2
JER2414	6	VNP	428733	4783905	30	0.36	8.5	3.2
JER3876	7	NP	430299	4779119	33	0.35	8.5	3.2
JER3876	8	NP	430299	4779119	33	0.35	8.5	3.2
JER5042	2	NP	426151	4776453	31	0.35	8.5	3.2
JER5042	5	NP	426151	4776453	31	0.35	8.5	3.2
JER3283	1	NP	430044	4780108	32	0.35	8.5	3.2
JER3951	1	NP	430298	4779161	32	0.35	8.5	3.2
JER3951	6	NP	430298	4779161	32	0.35	8.5	3.2
JER6499	1	VNP	430299	4779140	33	0.35	8.5	3.2
JER6499	6	VNP	430299	4779140	33	0.35	8.5	3.2
JER6499	7	VNP	430299	4779140	33	0.35	8.5	3.2
JER6499	8	VNP	430299	4779140	33	0.35	8.5	3.2
JER4053	1	NP	426337	4769819	33	0.32	8.5	3.2
JER4053	6	NP	426337	4769819	33	0.32	8.5	3.2
JER2490	3	VNP	431868	4777463	29	0.37	8.4	3.2
JER2490	4	VNP	431868	4777463	29	0.37	8.4	3.2
JER5283	2	NP	425793	4781616	29	0.37	8.4	3.2
JER5283	4	NP	425793	4781616	29	0.37	8.4	3.2
JER3322	5	NP	431927	4769285	30	0.36	8.4	3.2
JER3322	6	NP	431927	4769285	30	0.36	8.4	3.2
JER3322	7	NP	431927	4769285	30	0.36	8.4	3.2
JER3322	8	NP	431927	4769285	30	0.36	8.4	3.2

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER3172	3	VNP	426141	4775816	28	0.36	8.4	3.2
JER2699	5	VNP	422028	4774144	30	0.36	8.4	3.2
JER3876	1	NP	430299	4779119	33	0.35	8.4	3.2
JER3876	6	NP	430299	4779119	33	0.35	8.4	3.2
JER3874	7	NP	430297	4779095	32	0.35	8.4	3.2
JER4178	1	NP	430162	4779459	26	0.39	8.3	3.2
JER4177	7	NP	430243	4779446	30	0.37	8.3	3.2
JER4177	8	NP	430243	4779446	29	0.37	8.3	3.2
JER6463	6	VNP	430246	4779408	28	0.37	8.3	3.2
JER6463	7	VNP	430246	4779408	28	0.37	8.3	3.2
JER6463	8	VNP	430246	4779408	28	0.37	8.3	3.2
JER4185	5	NP	430099	4779456	29	0.37	8.3	3.2
JER4596	5	NP	430218	4779694	29	0.37	8.3	3.2
JER4596	6	NP	430218	4779694	29	0.37	8.3	3.2
JER4596	7	NP	430218	4779694	29	0.37	8.3	3.2
JER4596	8	NP	430218	4779694	29	0.37	8.3	3.2
JER2664	3	VPR	430098	4773603	29	0.37	8.3	3.2
JER2664	4	VPR	430098	4773603	29	0.37	8.3	3.2
JER2490	2	VNP	431868	4777463	29	0.37	8.3	3.2
JER2490	5	VNP	431868	4777463	29	0.37	8.3	3.2
JER3965	7	NP	430297	4779218	31	0.36	8.3	3.2
JER3965	8	NP	430297	4779218	31	0.36	8.3	3.2
JER3172	1	VNP	426141	4775816	28	0.36	8.3	3.2
JER3172	2	VNP	426141	4775816	28	0.36	8.3	3.2
JER3172	4	VNP	426141	4775816	28	0.36	8.3	3.2
JER3874	1	NP	430297	4779095	32	0.35	8.3	3.2
JER3874	8	NP	430297	4779095	32	0.35	8.3	3.2
JER3238	5	NP	422297	4781539	30	0.35	8.3	3.2
JER3954	1	NP	430298	4779176	32	0.35	8.3	3.2
JER3954	6	NP	430298	4779176	32	0.35	8.3	3.2
JER3954	7	NP	430298	4779176	32	0.35	8.3	3.2
JER3954	8	NP	430298	4779176	32	0.35	8.3	3.2
JER4177	1	NP	430243	4779446	29	0.37	8.2	3.1
JER4177	6	NP	430243	4779446	29	0.37	8.2	3.1
JER5272	5	NP	424295	4779259	29	0.37	8.2	3.1
JER6463	1	VNP	430246	4779408	28	0.37	8.2	3.1
JER6577	7	VNP	430245	4779483	28	0.37	8.2	3.1
JER6578	1	VNP	430244	4779464	28	0.37	8.2	3.1
JER6578	6	VNP	430244	4779464	28	0.37	8.2	3.1
JER6578	7	VNP	430244	4779464	28	0.37	8.2	3.1
JER6578	8	VNP	430244	4779464	28	0.37	8.2	3.1
JER3965	1	NP	430297	4779218	31	0.36	8.2	3.1
JER3965	6	NP	430297	4779218	31	0.36	8.2	3.1
JER5584	3	NP	423579	4774877	29	0.36	8.2	3.1
JER5584	4	NP	423579	4774877	29	0.36	8.2	3.1
JER5584	5	NP	423579	4774877	30	0.36	8.2	3.1
JER2664	2	VPR	430098	4773603	29	0.36	8.2	3.1
JER2664	5	VPR	430098	4773603	29	0.36	8.2	3.1
JER3977	1	NP	430297	4779237	30	0.35	8.2	3.1
JER3977	6	NP	430297	4779237	30	0.35	8.2	3.1
JER3977	7	NP	430297	4779237	30	0.35	8.2	3.1
JER3977	8	NP	430297	4779237	30	0.35	8.2	3.1
JER3874	6	NP	430297	4779095	32	0.35	8.2	3.1
JER3987	1	NP	430294	4779275	30	0.35	8.2	3.1
JER3987	6	NP	430294	4779275	30	0.35	8.2	3.1

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER3987	7	NP	430294	4779275	30	0.35	8.2	3.1
JER3987	8	NP	430294	4779275	30	0.35	8.2	3.1
JER2505	2	VPR	424220	4778754	29	0.35	8.2	3.1
JER2505	3	VPR	424220	4778754	29	0.35	8.2	3.1
JER2505	4	VPR	424220	4778754	29	0.35	8.2	3.1
JER3214	3	NP	421400	4782644	30	0.35	8.2	3.1
JER3429	5	NP	431967	4769361	30	0.34	8.2	3.1
JER3429	6	NP	431967	4769361	30	0.34	8.2	3.1
JER3429	7	NP	431967	4769361	30	0.34	8.2	3.1
JER3429	8	NP	431967	4769361	30	0.34	8.2	3.1
JER3283	5	NP	430044	4780108	34	0.38	8.1	3.1
JER6577	5	VNP	430245	4779483	28	0.37	8.1	3.1
JER6577	6	VNP	430245	4779483	28	0.37	8.1	3.1
JER6577	8	VNP	430245	4779483	28	0.37	8.1	3.1
JER4620	2	NP	428035	4773557	29	0.36	8.1	3.1
JER4620	3	NP	428035	4773557	29	0.36	8.1	3.1
JER4620	4	NP	428035	4773557	29	0.36	8.1	3.1
JER5584	2	NP	423579	4774877	29	0.36	8.1	3.1
JER4171	5	NP	430119	4779454	29	0.36	8.1	3.1
JER2505	1	VPR	424220	4778754	29	0.35	8.1	3.1
JER3214	1	NP	421400	4782644	30	0.35	8.1	3.1
JER3214	2	NP	421400	4782644	30	0.35	8.1	3.1
JER3214	4	NP	421400	4782644	30	0.35	8.1	3.1
JER3164	7	VNP	432014	4770002	30	0.35	8.1	3.1
JER3402	5	NP	431958	4769310	30	0.35	8.1	3.1
JER3402	6	NP	431958	4769310	30	0.35	8.1	3.1
JER3402	7	NP	431958	4769310	30	0.35	8.1	3.1
JER3402	8	NP	431958	4769310	30	0.35	8.1	3.1
JER5052	1	NP	426121	4774854	30	0.35	8.1	3.1
JER3437	5	NP	431981	4769364	30	0.34	8.1	3.1
JER3437	8	NP	431981	4769364	30	0.34	8.1	3.1
JER3952	7	NP	430338	4779148	31	0.34	8.1	3.1
JER3952	8	NP	430338	4779148	31	0.34	8.1	3.1
JER6054	3	NP	423911	4782445	28	0.37	8	3.1
JER6054	4	NP	423911	4782445	28	0.37	8	3.1
JER5045	3	NP	426142	4775974	28	0.37	8	3.1
JER4149	1	NP	430274	4779378	28	0.36	8	3.1
JER4149	6	NP	430274	4779378	28	0.36	8	3.1
JER4149	7	NP	430274	4779378	28	0.36	8	3.1
JER4149	8	NP	430274	4779378	28	0.36	8	3.1
JER4161	1	NP	430265	4779411	28	0.36	8	3.1
JER4161	6	NP	430265	4779411	29	0.36	8	3.1
JER4161	7	NP	430265	4779411	29	0.36	8	3.1
JER4161	8	NP	430265	4779411	29	0.36	8	3.1
JER6054	2	NP	423911	4782445	28	0.36	8	3.1
JER6054	5	NP	423911	4782445	28	0.36	8	3.1
JER5329	1	PR	432281	4780534	28	0.36	8	3.1
JER4346	6	NP	430250	4779517	28	0.36	8	3.1
JER4346	7	NP	430250	4779517	28	0.36	8	3.1
JER4346	8	NP	430250	4779517	28	0.36	8	3.1
JER2434	6	VNP	432379	4782892	28	0.36	8	3.1
JER2434	7	VNP	432379	4782892	28	0.36	8	3.1
JER2759	3	VNP	428084	4775536	28	0.36	8	3.1
JER2759	4	VNP	428084	4775536	28	0.36	8	3.1
JER2676	1	VNP	428169	4772765	28	0.36	8	3.1

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER2676	6	VNP	428169	4772765	28	0.36	8	3.1
JER2676	7	VNP	428169	4772765	28	0.36	8	3.1
JER2676	8	VNP	428169	4772765	28	0.36	8	3.1
JER2679	5	VNP	425923	4771694	28	0.36	8	3.1
JER5045	2	NP	426142	4775974	28	0.36	8	3.1
JER5045	4	NP	426142	4775974	28	0.36	8	3.1
JER3992	1	NP	430305	4779283	30	0.35	8	3.1
JER3992	6	NP	430305	4779283	30	0.35	8	3.1
JER3992	7	NP	430305	4779283	30	0.35	8	3.1
JER3992	8	NP	430305	4779283	30	0.35	8	3.1
JER3164	1	VNP	432014	4770002	30	0.35	8	3.1
JER3164	6	VNP	432014	4770002	30	0.35	8	3.1
JER3164	8	VNP	432014	4770002	30	0.35	8	3.1
JER6495	1	VNP	430301	4779258	28	0.35	8	3.1
JER6495	6	VNP	430301	4779258	28	0.35	8	3.1
JER6495	7	VNP	430301	4779258	28	0.35	8	3.1
JER6495	8	VNP	430301	4779258	28	0.35	8	3.1
JER5414	8	NP	430372	4780680	30	0.34	8	3.1
JER3952	1	NP	430338	4779148	31	0.34	8	3.1
JER3952	6	NP	430338	4779148	31	0.34	8	3.1
JER6583	1	VNP	430344	4779173	30	0.34	8	3.1
JER4346	5	NP	430250	4779517	28	0.36	7.9	3.0
JER4393	6	NP	430255	4779595	28	0.36	7.9	3.0
JER4393	7	NP	430255	4779595	28	0.36	7.9	3.0
JER4393	8	NP	430255	4779595	28	0.36	7.9	3.0
JER2434	8	VNP	432379	4782892	28	0.36	7.9	3.0
JER2759	2	VNP	428084	4775536	28	0.36	7.9	3.0
JER2673	2	VNP	428042	4773658	27	0.36	7.9	3.0
JER2673	3	VNP	428042	4773658	27	0.36	7.9	3.0
JER2673	4	VNP	428042	4773658	27	0.36	7.9	3.0
JER2706	2	VNP	422133	4781765	28	0.36	7.9	3.0
JER2706	3	VNP	422133	4781765	28	0.36	7.9	3.0
JER2706	4	VNP	422133	4781765	28	0.36	7.9	3.0
JER2706	5	VNP	422133	4781765	28	0.36	7.9	3.0
JER5045	5	NP	426142	4775974	28	0.36	7.9	3.0
JER6500	5	VNP	430132	4779451	28	0.36	7.9	3.0
JER4619	2	NP	427983	4773431	30	0.35	7.9	3.0
JER4619	3	NP	427983	4773431	30	0.35	7.9	3.0
JER4619	4	NP	427983	4773431	30	0.35	7.9	3.0
JER5414	7	NP	430372	4780680	30	0.34	7.9	3.0
JER6583	6	VNP	430344	4779173	30	0.34	7.9	3.0
JER6583	7	VNP	430344	4779173	30	0.34	7.9	3.0
JER6583	8	VNP	430344	4779173	30	0.34	7.9	3.0
JER5414	1	NP	430372	4780680	30	0.33	7.9	3.0
JER2470	5	VNP	428177	4780246	32	0.3	7.9	3.0
JER2392	6	VPR	424811	4782703	26	0.39	7.8	3.0
JER4375	7	NP	430271	4779562	28	0.36	7.8	3.0
JER4393	5	NP	430255	4779595	28	0.36	7.8	3.0
JER4194	1	NP	430280	4779468	28	0.36	7.8	3.0
JER4194	6	NP	430280	4779468	28	0.36	7.8	3.0
JER4194	7	NP	430280	4779468	28	0.36	7.8	3.0
JER4194	8	NP	430280	4779468	28	0.36	7.8	3.0
JER2698	2	VNP	421842	4774273	28	0.36	7.8	3.0
JER2698	3	VNP	421842	4774273	28	0.36	7.8	3.0
JER2698	4	VNP	421842	4774273	28	0.36	7.8	3.0

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER2698	5	VNP	421842	4774273	28	0.36	7.8	3.0
JER4553	6	NP	430258	4779632	28	0.36	7.8	3.0
JER4553	7	NP	430258	4779632	28	0.36	7.8	3.0
JER4553	8	NP	430258	4779632	28	0.36	7.8	3.0
JER4436	3	NP	432116	4779077	28	0.36	7.8	3.0
JER4973	3	NP	423888	4782386	28	0.36	7.8	3.0
JER4018	1	NP	430295	4779352	28	0.35	7.8	3.0
JER4018	6	NP	430295	4779352	28	0.35	7.8	3.0
JER4018	7	NP	430295	4779352	28	0.35	7.8	3.0
JER4018	8	NP	430295	4779352	28	0.35	7.8	3.0
JER3328	5	NP	431982	4769307	30	0.34	7.8	3.0
JER3328	6	NP	431982	4769307	30	0.34	7.8	3.0
JER3328	7	NP	431982	4769307	30	0.34	7.8	3.0
JER3328	8	NP	431982	4769307	30	0.34	7.8	3.0
JER5414	6	NP	430372	4780680	29	0.33	7.8	3.0
JER2841	6	VPR	424810	4769985	33	0.29	7.8	3.0
JER4565	7	NP	430208	4779646	26	0.37	7.7	2.9
JER4396	6	NP	430271	4779596	27	0.36	7.7	2.9
JER4396	7	NP	430271	4779596	27	0.36	7.7	2.9
JER4375	5	NP	430271	4779562	28	0.36	7.7	2.9
JER4375	6	NP	430271	4779562	28	0.36	7.7	2.9
JER4375	8	NP	430271	4779562	28	0.36	7.7	2.9
JER4586	6	NP	430269	4779670	28	0.36	7.7	2.9
JER4586	7	NP	430269	4779670	28	0.36	7.7	2.9
JER4586	8	NP	430269	4779670	28	0.36	7.7	2.9
JER4553	5	NP	430258	4779632	27	0.36	7.7	2.9
JER4973	2	NP	423888	4782386	28	0.36	7.7	2.9
JER4973	4	NP	423888	4782386	28	0.36	7.7	2.9
JER4973	5	NP	423888	4782386	27	0.36	7.7	2.9
JER2684	2	VNP	426125	4774984	27	0.35	7.7	2.9
JER2684	3	VNP	426125	4774984	27	0.35	7.7	2.9
JER2684	4	VNP	426125	4774984	27	0.35	7.7	2.9
JER2466	1	VNP	424208	4779572	28	0.35	7.7	2.9
JER4436	2	NP	432116	4779077	28	0.35	7.7	2.9
JER4436	4	NP	432116	4779077	28	0.35	7.7	2.9
JER4436	5	NP	432116	4779077	28	0.35	7.7	2.9
JER3985	6	NP	430334	4779265	29	0.34	7.7	2.9
JER3985	7	NP	430334	4779265	29	0.34	7.7	2.9
JER3985	8	NP	430334	4779265	29	0.34	7.7	2.9
JER2841	5	VPR	424810	4769985	33	0.29	7.7	2.9
JER2841	7	VPR	424810	4769985	33	0.29	7.7	2.9
JER2841	8	VPR	424810	4769985	33	0.29	7.7	2.9
JER4565	5	NP	430208	4779646	26	0.37	7.6	2.9
JER4565	6	NP	430208	4779646	26	0.37	7.6	2.9
JER4565	8	NP	430208	4779646	26	0.37	7.6	2.9
JER4396	5	NP	430271	4779596	27	0.36	7.6	2.9
JER4396	8	NP	430271	4779596	27	0.36	7.6	2.9
JER4586	5	NP	430269	4779670	28	0.36	7.6	2.9
JER5046	5	NP	425955	4775842	28	0.35	7.6	2.9
JER5046	6	NP	425955	4775842	28	0.35	7.6	2.9
JER5046	7	NP	425955	4775842	28	0.35	7.6	2.9
JER5046	8	NP	425955	4775842	28	0.35	7.6	2.9
JER4162	1	NP	430307	4779410	28	0.35	7.6	2.9
JER4162	6	NP	430307	4779410	28	0.35	7.6	2.9
JER4162	7	NP	430307	4779410	28	0.35	7.6	2.9

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER4162	8	NP	430307	4779410	28	0.35	7.6	2.9
JER4148	1	NP	430303	4779371	27	0.35	7.6	2.9
JER4148	6	NP	430303	4779371	27	0.35	7.6	2.9
JER4148	7	NP	430303	4779371	27	0.35	7.6	2.9
JER4148	8	NP	430303	4779371	27	0.35	7.6	2.9
JER4758	6	NP	430280	4779756	27	0.35	7.6	2.9
JER4758	7	NP	430280	4779756	28	0.35	7.6	2.9
JER4758	8	NP	430280	4779756	27	0.35	7.6	2.9
JER4468	2	NP	429963	4771535	27	0.35	7.6	2.9
JER4468	3	NP	429963	4771535	27	0.35	7.6	2.9
JER2684	1	VNP	426125	4774984	27	0.35	7.6	2.9
JER4186	7	NP	430295	4779450	27	0.35	7.6	2.9
JER4186	8	NP	430295	4779450	27	0.35	7.6	2.9
JER6498	6	VNP	430342	4779213	28	0.35	7.6	2.9
JER6498	7	VNP	430342	4779213	28	0.35	7.6	2.9
JER6498	8	VNP	430342	4779213	28	0.35	7.6	2.9
JER3981	1	NP	430343	4779247	28	0.34	7.6	2.9
JER3981	6	NP	430343	4779247	28	0.34	7.6	2.9
JER3981	7	NP	430343	4779247	28	0.34	7.6	2.9
JER3981	8	NP	430343	4779247	28	0.34	7.6	2.9
JER3985	1	NP	430334	4779265	29	0.34	7.6	2.9
JER6498	1	VNP	430342	4779213	28	0.34	7.6	2.9
JER4414	5	NP	432574	4776022	28	0.35	7.5	2.9
JER4414	6	NP	432574	4776022	28	0.35	7.5	2.9
JER4414	7	NP	432574	4776022	28	0.35	7.5	2.9
JER4414	8	NP	432574	4776022	28	0.35	7.5	2.9
JER4758	5	NP	430280	4779756	27	0.35	7.5	2.9
JER5889	1	NP	430307	4779391	26	0.35	7.5	2.9
JER5889	6	NP	430307	4779391	27	0.35	7.5	2.9
JER5889	7	NP	430307	4779391	27	0.35	7.5	2.9
JER5889	8	NP	430307	4779391	27	0.35	7.5	2.9
JER4348	7	NP	430303	4779500	28	0.35	7.5	2.9
JER4348	8	NP	430303	4779500	28	0.35	7.5	2.9
JER4139	5	NP	430168	4779380	27	0.35	7.5	2.9
JER4186	1	NP	430295	4779450	27	0.35	7.5	2.9
JER4186	6	NP	430295	4779450	27	0.35	7.5	2.9
JER4377	5	NP	430285	4779562	27	0.35	7.5	2.9
JER4377	6	NP	430285	4779562	27	0.35	7.5	2.9
JER4377	7	NP	430285	4779562	27	0.35	7.5	2.9
JER4377	8	NP	430285	4779562	27	0.35	7.5	2.9
JER6067	2	NP	423863	4782426	27	0.35	7.5	2.9
JER6067	3	NP	423863	4782426	27	0.35	7.5	2.9
JER6067	4	NP	423863	4782426	27	0.35	7.5	2.9
JER5050	2	NP	426129	4775121	27	0.35	7.5	2.9
JER5050	3	NP	426129	4775121	27	0.35	7.5	2.9
JER5050	4	NP	426129	4775121	27	0.35	7.5	2.9
JER3990	6	NP	430349	4779274	28	0.34	7.5	2.9
JER3990	7	NP	430349	4779274	28	0.34	7.5	2.9
JER3990	8	NP	430349	4779274	28	0.34	7.5	2.9
JER3984	1	NP	430352	4779248	29	0.34	7.5	2.9
JER3984	6	NP	430352	4779248	29	0.34	7.5	2.9
JER3984	7	NP	430352	4779248	29	0.34	7.5	2.9
JER3984	8	NP	430352	4779248	29	0.34	7.5	2.9
JER4774	5	NP	430301	4779857	28	0.34	7.5	2.9
JER4774	6	NP	430301	4779857	28	0.34	7.5	2.9

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER4774	7	NP	430301	4779857	28	0.34	7.5	2.9
JER4774	8	NP	430301	4779857	28	0.34	7.5	2.9
JER2392	5	VPR	424811	4782703	25	0.38	7.4	2.8
JER4372	7	NP	430247	4779563	25	0.36	7.4	2.8
JER4372	8	NP	430247	4779563	25	0.36	7.4	2.8
JER4408	7	NP	430302	4779612	27	0.35	7.4	2.8
JER4589	6	NP	430292	4779670	27	0.35	7.4	2.8
JER4589	7	NP	430292	4779670	28	0.35	7.4	2.8
JER4589	8	NP	430292	4779670	26	0.35	7.4	2.8
JER4971	2	NP	423853	4782367	27	0.35	7.4	2.8
JER4971	3	NP	423853	4782367	27	0.35	7.4	2.8
JER4971	4	NP	423853	4782367	27	0.35	7.4	2.8
JER4971	5	NP	423853	4782367	27	0.35	7.4	2.8
JER4348	5	NP	430303	4779500	28	0.35	7.4	2.8
JER4348	6	NP	430303	4779500	28	0.35	7.4	2.8
JER2467	3	VNP	424212	4779950	27	0.35	7.4	2.8
JER2467	4	VNP	424212	4779950	27	0.35	7.4	2.8
JER6067	5	NP	423863	4782426	27	0.35	7.4	2.8
JER6579	5	VNP	430308	4779484	27	0.35	7.4	2.8
JER6579	6	VNP	430308	4779484	27	0.35	7.4	2.8
JER6579	7	VNP	430308	4779484	27	0.35	7.4	2.8
JER6579	8	VNP	430308	4779484	27	0.35	7.4	2.8
JER3990	1	NP	430349	4779274	28	0.34	7.4	2.8
JER4767	5	NP	430302	4779819	27	0.34	7.4	2.8
JER4767	6	NP	430302	4779819	27	0.34	7.4	2.8
JER4767	7	NP	430302	4779819	27	0.34	7.4	2.8
JER4767	8	NP	430302	4779819	27	0.34	7.4	2.8
JER4763	5	NP	430301	4779781	28	0.34	7.4	2.8
JER4763	6	NP	430301	4779781	28	0.34	7.4	2.8
JER4763	7	NP	430301	4779781	28	0.34	7.4	2.8
JER4763	8	NP	430301	4779781	28	0.34	7.4	2.8
JER3822	1	NP	432050	4770074	28	0.34	7.4	2.8
JER3822	6	NP	432050	4770074	28	0.34	7.4	2.8
JER3822	7	NP	432050	4770074	28	0.34	7.4	2.8
JER3822	8	NP	432050	4770074	28	0.34	7.4	2.8
JER4824	6	NP	429157	4782708	28	0.34	7.4	2.8
JER4824	7	NP	429157	4782708	28	0.34	7.4	2.8
JER4824	8	NP	429157	4782708	28	0.34	7.4	2.8
JER2392	4	VPR	424811	4782703	24	0.38	7.3	2.8
JER4372	5	NP	430247	4779563	25	0.36	7.3	2.8
JER4372	6	NP	430247	4779563	25	0.36	7.3	2.8
JER4404	6	NP	430307	4779596	26	0.35	7.3	2.8
JER4404	7	NP	430307	4779596	26	0.35	7.3	2.8
JER4404	8	NP	430307	4779596	26	0.35	7.3	2.8
JER4374	5	NP	430304	4779560	26	0.35	7.3	2.8
JER4374	6	NP	430304	4779560	27	0.35	7.3	2.8
JER4374	7	NP	430304	4779560	27	0.35	7.3	2.8
JER4374	8	NP	430304	4779560	27	0.35	7.3	2.8
JER4390	5	NP	430307	4779581	27	0.35	7.3	2.8
JER4390	6	NP	430307	4779581	27	0.35	7.3	2.8
JER4390	7	NP	430307	4779581	27	0.35	7.3	2.8
JER4390	8	NP	430307	4779581	27	0.35	7.3	2.8
JER4408	5	NP	430302	4779612	27	0.35	7.3	2.8
JER4408	6	NP	430302	4779612	27	0.35	7.3	2.8
JER4408	8	NP	430302	4779612	27	0.35	7.3	2.8

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER4589	5	NP	430292	4779670	26	0.35	7.3	2.8
JER4602	5	NP	430301	4779697	27	0.35	7.3	2.8
JER4602	6	NP	430301	4779697	27	0.35	7.3	2.8
JER4602	7	NP	430301	4779697	27	0.35	7.3	2.8
JER4602	8	NP	430301	4779697	27	0.35	7.3	2.8
JER4560	5	NP	430301	4779630	26	0.35	7.3	2.8
JER4560	6	NP	430301	4779630	27	0.35	7.3	2.8
JER4560	7	NP	430301	4779630	27	0.35	7.3	2.8
JER4560	8	NP	430301	4779630	27	0.35	7.3	2.8
JER2467	2	VNP	424212	4779950	27	0.35	7.3	2.8
JER2467	5	VNP	424212	4779950	27	0.35	7.3	2.8
JER2466	5	VNP	424208	4779572	27	0.35	7.3	2.8
JER4259	1	NP	432042	4768726	27	0.34	7.3	2.8
JER4259	6	NP	432042	4768726	27	0.34	7.3	2.8
JER4259	7	NP	432042	4768726	27	0.34	7.3	2.8
JER4259	8	NP	432042	4768726	27	0.34	7.3	2.8
JER4613	6	NP	430311	4779724	27	0.34	7.3	2.8
JER4613	7	NP	430311	4779724	27	0.34	7.3	2.8
JER4588	6	NP	430309	4779666	27	0.34	7.3	2.8
JER4588	7	NP	430309	4779666	27	0.34	7.3	2.8
JER4588	8	NP	430309	4779666	27	0.34	7.3	2.8
JER5049	1	NP	426024	4775331	28	0.34	7.3	2.8
JER5049	6	NP	426024	4775331	28	0.34	7.3	2.8
JER5049	7	NP	426024	4775331	28	0.34	7.3	2.8
JER5049	8	NP	426024	4775331	28	0.34	7.3	2.8
JER5626	5	NP	432007	4769246	27	0.34	7.3	2.8
JER5626	6	NP	432007	4769246	27	0.34	7.3	2.8
JER5626	7	NP	432007	4769246	27	0.34	7.3	2.8
JER5626	8	NP	432007	4769246	27	0.34	7.3	2.8
JER6576	5	VNP	430314	4779793	28	0.34	7.3	2.8
JER6576	6	VNP	430314	4779793	28	0.34	7.3	2.8
JER6576	7	VNP	430314	4779793	28	0.34	7.3	2.8
JER6576	8	VNP	430314	4779793	28	0.34	7.3	2.8
JER2392	3	VPR	424811	4782703	24	0.38	7.2	2.8
JER4378	7	NP	430212	4779576	23	0.37	7.2	2.8
JER4404	5	NP	430307	4779596	26	0.35	7.2	2.8
JER6066	3	NP	423836	4782470	27	0.35	7.2	2.8
JER6066	4	NP	423836	4782470	27	0.35	7.2	2.8
JER2393	3	VNP	425141	4782889	26	0.35	7.2	2.8
JER4178	5	NP	430162	4779459	27	0.35	7.2	2.8
JER6582	5	VNP	430204	4779203	26	0.35	7.2	2.8
JER4613	5	NP	430311	4779724	27	0.34	7.2	2.8
JER4613	8	NP	430311	4779724	27	0.34	7.2	2.8
JER4588	5	NP	430309	4779666	27	0.34	7.2	2.8
JER6066	2	NP	423836	4782470	27	0.34	7.2	2.8
JER5277	5	NP	424172	4780918	27	0.34	7.2	2.8
JER3306	5	NP	432012	4769205	27	0.34	7.2	2.8
JER3306	6	NP	432012	4769205	27	0.34	7.2	2.8
JER3306	7	NP	432012	4769205	27	0.34	7.2	2.8
JER3306	8	NP	432012	4769205	27	0.34	7.2	2.8
JER5712	6	NP	432044	4768760	26	0.34	7.2	2.8
JER5712	7	NP	432044	4768760	26	0.34	7.2	2.8
JER5712	8	NP	432044	4768760	26	0.34	7.2	2.8
JER5711	1	NP	432043	4768790	28	0.34	7.2	2.8
JER5711	6	NP	432043	4768790	28	0.34	7.2	2.8

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER5711	7	NP	432043	4768790	28	0.34	7.2	2.8
JER5711	8	NP	432043	4768790	28	0.34	7.2	2.8
JER2393	2	VNP	425141	4782889	26	0.34	7.2	2.8
JER2393	4	VNP	425141	4782889	26	0.34	7.2	2.8
JER4438	2	NP	432060	4779136	27	0.34	7.2	2.8
JER4438	3	NP	432060	4779136	27	0.34	7.2	2.8
JER4438	4	NP	432060	4779136	27	0.34	7.2	2.8
JER6501	5	VNP	430312	4779685	27	0.34	7.2	2.8
JER6501	6	VNP	430312	4779685	27	0.34	7.2	2.8
JER6501	7	VNP	430312	4779685	27	0.34	7.2	2.8
JER6501	8	VNP	430312	4779685	27	0.34	7.2	2.8
JER2749	2	VNP	432513	4780028	31	0.29	7.2	2.8
JER2749	3	VNP	432513	4780028	31	0.29	7.2	2.8
JER4378	5	NP	430212	4779576	23	0.37	7.1	2.7
JER4378	6	NP	430212	4779576	23	0.37	7.1	2.7
JER4378	8	NP	430212	4779576	23	0.37	7.1	2.7
JER5415	2	NP	430451	4780983	28	0.34	7.1	2.7
JER5415	3	NP	430451	4780983	28	0.34	7.1	2.7
JER5415	4	NP	430451	4780983	28	0.34	7.1	2.7
JER3831	5	NP	432032	4770278	26	0.34	7.1	2.7
JER3831	6	NP	432032	4770278	26	0.34	7.1	2.7
JER3831	7	NP	432032	4770278	26	0.34	7.1	2.7
JER3831	8	NP	432032	4770278	26	0.34	7.1	2.7
JER3823	1	NP	432065	4770104	27	0.34	7.1	2.7
JER3823	6	NP	432065	4770104	27	0.34	7.1	2.7
JER3823	7	NP	432065	4770104	27	0.34	7.1	2.7
JER3823	8	NP	432065	4770104	27	0.34	7.1	2.7
JER4167	6	NP	430352	4779403	28	0.34	7.1	2.7
JER4167	7	NP	430352	4779403	28	0.34	7.1	2.7
JER4167	8	NP	430352	4779403	28	0.34	7.1	2.7
JER5710	7	NP	432045	4768842	26	0.34	7.1	2.7
JER6066	5	NP	423836	4782470	26	0.34	7.1	2.7
JER6083	3	NP	423819	4782391	27	0.34	7.1	2.7
JER6083	4	NP	423819	4782391	27	0.34	7.1	2.7
JER5712	1	NP	432044	4768760	26	0.34	7.1	2.7
JER2393	5	VNP	425141	4782889	26	0.34	7.1	2.7
JER5288	6	PR	426339	4781492	27	0.34	7.1	2.7
JER5288	7	PR	426339	4781492	27	0.34	7.1	2.7
JER5288	8	PR	426339	4781492	27	0.34	7.1	2.7
JER4438	5	NP	432060	4779136	27	0.34	7.1	2.7
JER5148	5	NP	425500	4770948	27	0.34	7.1	2.7
JER5148	6	NP	425500	4770948	27	0.34	7.1	2.7
JER5148	7	NP	425500	4770948	27	0.34	7.1	2.7
JER5148	8	NP	425500	4770948	27	0.34	7.1	2.7
JER2749	1	VNP	432513	4780028	31	0.29	7.1	2.7
JER2749	4	VNP	432513	4780028	31	0.29	7.1	2.7
JER4160	5	NP	430209	4779413	26	0.34	7	2.7
JER5885	5	NP	430210	4779445	27	0.34	7	2.7
JER4167	1	NP	430352	4779403	28	0.34	7	2.7
JER4353	7	NP	430346	4779519	26	0.34	7	2.7
JER5708	6	NP	432040	4768897	26	0.34	7	2.7
JER5708	7	NP	432040	4768897	26	0.34	7	2.7
JER5708	8	NP	432040	4768897	26	0.34	7	2.7
JER5710	1	NP	432045	4768842	26	0.34	7	2.7
JER5710	6	NP	432045	4768842	26	0.34	7	2.7

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER5710	8	NP	432045	4768842	26	0.34	7	2.7
JER6083	2	NP	423819	4782391	27	0.34	7	2.7
JER6083	5	NP	423819	4782391	27	0.34	7	2.7
JER5706	7	NP	432043	4768940	26	0.34	7	2.7
JER2400	2	VNP	425665	4781552	26	0.34	7	2.7
JER2400	3	VNP	425665	4781552	26	0.34	7	2.7
JER2400	4	VNP	425665	4781552	26	0.34	7	2.7
JER5288	5	PR	426339	4781492	26	0.34	7	2.7
JER6054	8	NP	423911	4782445	29	0.3	7	2.7
JER4200	5	NP	430352	4779475	26	0.34	6.9	2.6
JER4200	6	NP	430352	4779475	26	0.34	6.9	2.6
JER4200	7	NP	430352	4779475	26	0.34	6.9	2.6
JER4200	8	NP	430352	4779475	26	0.34	6.9	2.6
JER4353	5	NP	430346	4779519	26	0.34	6.9	2.6
JER4353	6	NP	430346	4779519	26	0.34	6.9	2.6
JER4353	8	NP	430346	4779519	26	0.34	6.9	2.6
JER4387	5	NP	430344	4779577	26	0.34	6.9	2.6
JER4387	6	NP	430344	4779577	26	0.34	6.9	2.6
JER4387	7	NP	430344	4779577	27	0.34	6.9	2.6
JER4387	8	NP	430344	4779577	26	0.34	6.9	2.6
JER4401	6	NP	430344	4779593	25	0.34	6.9	2.6
JER4401	7	NP	430344	4779593	25	0.34	6.9	2.6
JER4401	8	NP	430344	4779593	25	0.34	6.9	2.6
JER5708	5	NP	432040	4768897	26	0.34	6.9	2.6
JER3829	6	NP	432054	4770250	26	0.34	6.9	2.6
JER3829	7	NP	432054	4770250	26	0.34	6.9	2.6
JER3829	8	NP	432054	4770250	26	0.34	6.9	2.6
JER5706	5	NP	432043	4768940	26	0.34	6.9	2.6
JER5706	6	NP	432043	4768940	26	0.34	6.9	2.6
JER5706	8	NP	432043	4768940	26	0.34	6.9	2.6
JER4349	5	NP	430354	4779500	26	0.34	6.9	2.6
JER4349	6	NP	430354	4779500	26	0.34	6.9	2.6
JER4349	7	NP	430354	4779500	26	0.34	6.9	2.6
JER4349	8	NP	430354	4779500	26	0.34	6.9	2.6
JER4551	6	NP	430348	4779611	27	0.34	6.9	2.6
JER4551	7	NP	430348	4779611	27	0.34	6.9	2.6
JER4551	8	NP	430348	4779611	27	0.34	6.9	2.6
JER6057	3	NP	423806	4782522	26	0.34	6.9	2.6
JER6057	4	NP	423806	4782522	26	0.34	6.9	2.6
JER2558	3	VNP	430364	4776944	26	0.34	6.9	2.6
JER2558	4	VNP	430364	4776944	26	0.34	6.9	2.6
JER2558	5	VNP	430364	4776944	26	0.34	6.9	2.6
JER5707	5	NP	432044	4768922	26	0.34	6.9	2.6
JER5707	6	NP	432044	4768922	26	0.34	6.9	2.6
JER5707	7	NP	432044	4768922	26	0.34	6.9	2.6
JER5707	8	NP	432044	4768922	26	0.34	6.9	2.6
JER6058	3	NP	423805	4782572	26	0.34	6.9	2.6
JER6058	4	NP	423805	4782572	26	0.34	6.9	2.6
JER4379	6	NP	430350	4779554	26	0.34	6.9	2.6
JER4379	7	NP	430350	4779554	26	0.34	6.9	2.6
JER4379	8	NP	430350	4779554	26	0.34	6.9	2.6
JER6058	2	NP	423805	4782572	26	0.33	6.9	2.6
JER3824	6	NP	432078	4770142	26	0.33	6.9	2.6
JER3824	7	NP	432078	4770142	26	0.33	6.9	2.6
JER3824	8	NP	432078	4770142	26	0.33	6.9	2.6

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER6054	1	NP	423911	4782445	29	0.3	6.9	2.6
JER6054	7	NP	423911	4782445	29	0.3	6.9	2.6
JER2435	7	VNP	432286	4781982	31	0.28	6.9	2.6
JER2435	8	VNP	432286	4781982	31	0.28	6.9	2.6
JER5714	6	NP	431690	4769633	31	0.28	6.9	2.6
JER5714	7	NP	431690	4769633	30	0.28	6.9	2.6
JER2435	6	VNP	432286	4781982	31	0.27	6.9	2.6
JER5704	5	NP	432047	4768984	25	0.34	6.8	2.6
JER5704	6	NP	432047	4768984	25	0.34	6.8	2.6
JER5704	7	NP	432047	4768984	25	0.34	6.8	2.6
JER5704	8	NP	432047	4768984	25	0.34	6.8	2.6
JER4092	5	NP	422756	4763691	26	0.34	6.8	2.6
JER4092	6	NP	422756	4763691	26	0.34	6.8	2.6
JER4092	7	NP	422756	4763691	26	0.34	6.8	2.6
JER4092	8	NP	422756	4763691	26	0.34	6.8	2.6
JER4401	5	NP	430344	4779593	25	0.34	6.8	2.6
JER3829	1	NP	432054	4770250	25	0.34	6.8	2.6
JER3829	5	NP	432054	4770250	25	0.34	6.8	2.6
JER4551	5	NP	430348	4779611	26	0.34	6.8	2.6
JER6057	2	NP	423806	4782522	26	0.34	6.8	2.6
JER6057	5	NP	423806	4782522	26	0.34	6.8	2.6
JER2558	2	VNP	430364	4776944	25	0.34	6.8	2.6
JER3842	5	NP	432055	4770380	26	0.34	6.8	2.6
JER3842	6	NP	432055	4770380	26	0.34	6.8	2.6
JER3842	7	NP	432055	4770380	26	0.34	6.8	2.6
JER3842	8	NP	432055	4770380	26	0.34	6.8	2.6
JER4591	5	NP	430349	4779664	25	0.34	6.8	2.6
JER4591	6	NP	430349	4779664	26	0.34	6.8	2.6
JER4591	7	NP	430349	4779664	26	0.34	6.8	2.6
JER4591	8	NP	430349	4779664	26	0.34	6.8	2.6
JER4379	5	NP	430350	4779554	26	0.34	6.8	2.6
JER4566	7	NP	430357	4779628	25	0.33	6.8	2.6
JER4756	5	NP	430354	4779739	26	0.33	6.8	2.6
JER4756	6	NP	430354	4779739	26	0.33	6.8	2.6
JER4756	7	NP	430354	4779739	26	0.33	6.8	2.6
JER4756	8	NP	430354	4779739	26	0.33	6.8	2.6
JER3833	7	NP	432069	4770317	26	0.33	6.8	2.6
JER3827	1	NP	432073	4770202	26	0.33	6.8	2.6
JER3827	6	NP	432073	4770202	26	0.33	6.8	2.6
JER3827	7	NP	432073	4770202	26	0.33	6.8	2.6
JER3827	8	NP	432073	4770202	26	0.33	6.8	2.6
JER6058	5	NP	423805	4782572	26	0.33	6.8	2.6
JER3824	1	NP	432078	4770142	26	0.33	6.8	2.6
JER6054	6	NP	423911	4782445	29	0.29	6.8	2.6
JER5030	2	NP	426543	4780155	30	0.28	6.8	2.6
JER5030	3	NP	426543	4780155	30	0.28	6.8	2.6
JER5030	4	NP	426543	4780155	30	0.28	6.8	2.6
JER5714	5	NP	431690	4769633	30	0.28	6.8	2.6
JER5714	8	NP	431690	4769633	30	0.28	6.8	2.6
JER5886	7	NP	430209	4779623	22	0.37	6.7	2.6
JER5886	8	NP	430209	4779623	22	0.37	6.7	2.6
JER3837	5	NP	432069	4770332	26	0.33	6.7	2.6
JER3837	6	NP	432069	4770332	26	0.33	6.7	2.6
JER3837	7	NP	432069	4770332	26	0.33	6.7	2.6
JER3837	8	NP	432069	4770332	26	0.33	6.7	2.6

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER3964	5	NP	430256	4779210	25	0.33	6.7	2.6
JER4345	6	NP	430379	4779473	26	0.33	6.7	2.6
JER4345	7	NP	430379	4779473	26	0.33	6.7	2.6
JER4345	8	NP	430379	4779473	26	0.33	6.7	2.6
JER4566	5	NP	430357	4779628	25	0.33	6.7	2.6
JER4566	6	NP	430357	4779628	25	0.33	6.7	2.6
JER4566	8	NP	430357	4779628	25	0.33	6.7	2.6
JER6056	2	NP	423789	4782478	26	0.33	6.7	2.6
JER6056	3	NP	423789	4782478	26	0.33	6.7	2.6
JER6056	4	NP	423789	4782478	26	0.33	6.7	2.6
JER6056	5	NP	423789	4782478	26	0.33	6.7	2.6
JER3833	5	NP	432069	4770317	26	0.33	6.7	2.6
JER3833	6	NP	432069	4770317	26	0.33	6.7	2.6
JER3833	8	NP	432069	4770317	26	0.33	6.7	2.6
JER2396	5	VPR	426355	4782354	25	0.33	6.7	2.6
JER2396	6	VPR	426355	4782354	25	0.33	6.7	2.6
JER2396	7	VPR	426355	4782354	25	0.33	6.7	2.6
JER2396	8	VPR	426355	4782354	25	0.33	6.7	2.6
JER3208	7	NP	424371	4783011	25	0.33	6.7	2.6
JER4610	5	NP	430357	4779714	25	0.33	6.7	2.6
JER4610	6	NP	430357	4779714	25	0.33	6.7	2.6
JER4610	7	NP	430357	4779714	25	0.33	6.7	2.6
JER4610	8	NP	430357	4779714	25	0.33	6.7	2.6
JER2723	2	VNP	421328	4782872	25	0.33	6.7	2.6
JER2723	3	VNP	421328	4782872	25	0.33	6.7	2.6
JER2723	4	VNP	421328	4782872	25	0.33	6.7	2.6
JER6581	5	VNP	430242	4779331	25	0.33	6.7	2.6
JER5886	5	NP	430209	4779623	22	0.37	6.6	2.5
JER5886	6	NP	430209	4779623	22	0.37	6.6	2.5
JER4345	5	NP	430379	4779473	25	0.33	6.6	2.5
JER3208	5	NP	424371	4783011	25	0.33	6.6	2.5
JER3208	6	NP	424371	4783011	25	0.33	6.6	2.5
JER3208	8	NP	424371	4783011	25	0.33	6.6	2.5
JER2723	1	VNP	421328	4782872	26	0.33	6.6	2.5
JER4654	5	NP	428305	4780177	28	0.28	6.1	2.3
JER4400	5	NP	430210	4779607	20	0.37	6	2.3
JER4400	6	NP	430210	4779607	20	0.37	6	2.3
JER4400	7	NP	430210	4779607	20	0.37	6	2.3
JER4400	8	NP	430210	4779607	20	0.37	6	2.3
JER5493	5	NP	422355	4764339	28	0.27	6	2.3
JER5493	6	NP	422355	4764339	28	0.27	6	2.3
JER5493	7	NP	422355	4764339	28	0.27	6	2.3
JER5493	8	NP	422355	4764339	28	0.27	5.9	2.3
JER4798	7	NP	430105	4780027	24	0.37	5.8	2.2
JER4798	8	NP	430105	4780027	24	0.37	5.8	2.2
JER4798	5	NP	430105	4780027	24	0.37	5.7	2.2
JER4798	6	NP	430105	4780027	24	0.37	5.7	2.2
JER2491	2	VNP	431757	4777431	20	0.34	5.6	2.1
JER2491	3	VNP	431757	4777431	20	0.34	5.6	2.1
JER2491	4	VNP	431757	4777431	20	0.34	5.6	2.1
JER2491	5	VNP	431757	4777431	20	0.34	5.6	2.1
JER3389	1	NP	432095	4765863	27	0.26	5.6	2.1
JER3389	2	NP	432095	4765863	27	0.26	5.6	2.1
JER3389	3	NP	432095	4765863	27	0.26	5.6	2.1
JER3389	4	NP	432095	4765863	27	0.26	5.5	2.1

Table 5. Shadow Flicker Impact Summary

Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER6146	6	NP	422619	4783478	24	0.3	5.4	2.1
JER2793	1	VNP	428624	4783472	27	0.24	5.3	2.0
JER5023	6	PR	428456	4780169	27	0.25	5.2	2.0
JER6146	3	NP	422619	4783478	22	0.29	5.1	1.9
JER6146	4	NP	422619	4783478	22	0.29	5.1	1.9
JER6146	5	NP	422619	4783478	22	0.29	5.1	1.9
JER5023	7	PR	428456	4780169	27	0.25	5.1	1.9
JER5023	5	PR	428456	4780169	27	0.24	5.1	1.9
JER5023	8	PR	428456	4780169	26	0.24	5.1	1.9
JER6161	6	NP	422642	4783465	22	0.28	4.6	1.8
JER2687	6	VNP	423937	4774942	24	0.23	4.4	1.7
JER2687	7	VNP	423937	4774942	24	0.23	4.4	1.7
JER6161	5	NP	422642	4783465	20	0.27	4.3	1.6
JER2687	8	VNP	423937	4774942	24	0.23	4.3	1.6
JER6161	3	NP	422642	4783465	20	0.27	4.2	1.6
JER6161	4	NP	422642	4783465	20	0.27	4.2	1.6
JER6148	6	NP	422609	4783487	21	0.26	4.2	1.6
JER6148	3	NP	422609	4783487	19	0.26	4	1.5
JER6148	4	NP	422609	4783487	19	0.26	4	1.5
JER6148	5	NP	422609	4783487	19	0.26	4	1.5
JER5131	2	PR	422361	4771854	24	0.22	3.9	1.5
JER5131	3	PR	422361	4771854	22	0.22	3.9	1.5
JER5131	4	PR	422361	4771854	22	0.22	3.9	1.5
JER5131	5	PR	422361	4771854	24	0.22	3.9	1.5
JER2660	2	VNP	432304	4772928	21	0.22	3.7	1.4
JER2660	3	VNP	432304	4772928	21	0.22	3.7	1.4
JER2660	4	VNP	432304	4772928	21	0.22	3.5	1.3
JER5304	5	NP	430434	4781795	19	0.21	3.2	1.2
JER5304	6	NP	430434	4781795	19	0.21	3.2	1.2
JER5304	7	NP	430434	4781795	19	0.21	3.2	1.2
JER5304	8	NP	430434	4781795	19	0.21	3.1	1.2
JER4500	2	NP	422778	4768180	20	0.19	2.9	1.1
JER4500	3	NP	422778	4768180	20	0.19	2.9	1.1
JER4500	1	NP	422778	4768180	20	0.18	2.9	1.1
JER3459	6	NP	431454	4769504	17	0.2	2.8	1.1
JER5050	6	NP	426129	4775121	18	0.19	2.8	1.1
JER4500	4	NP	422778	4768180	19	0.18	2.8	1.1
JER3459	5	NP	431454	4769504	17	0.2	2.7	1.0
JER3459	7	NP	431454	4769504	17	0.2	2.7	1.0
JER3459	8	NP	431454	4769504	17	0.2	2.7	1.0
JER5050	7	NP	426129	4775121	18	0.19	2.7	1.0
JER5050	8	NP	426129	4775121	18	0.19	2.7	1.0
JER4594	5	NP	430158	4779700	9	0.33	2.2	0.8
JER4594	8	NP	430158	4779700	9	0.33	2.2	0.8
JER4594	6	NP	430158	4779700	9	0.32	2.2	0.8
JER4594	7	NP	430158	4779700	9	0.32	2.2	0.8
JER6138	6	NP	422583	4783509	15	0.19	2.2	0.8
JER2953	6	VNP	432471	4767051	15	0.18	2.1	0.8
JER6138	5	NP	422583	4783509	14	0.18	2	0.8
JER6574	1	VNP	428248	4775368	16	0.16	2	0.8
JER6138	3	NP	422583	4783509	13	0.18	1.9	0.7
JER6138	4	NP	422583	4783509	13	0.18	1.9	0.7
JER2953	3	VNP	432471	4767051	14	0.17	1.9	0.7
JER2953	4	VNP	432471	4767051	14	0.17	1.9	0.7
JER2953	5	VNP	432471	4767051	15	0.17	1.9	0.7

Table 5. Shadow Flicker Impact Summary

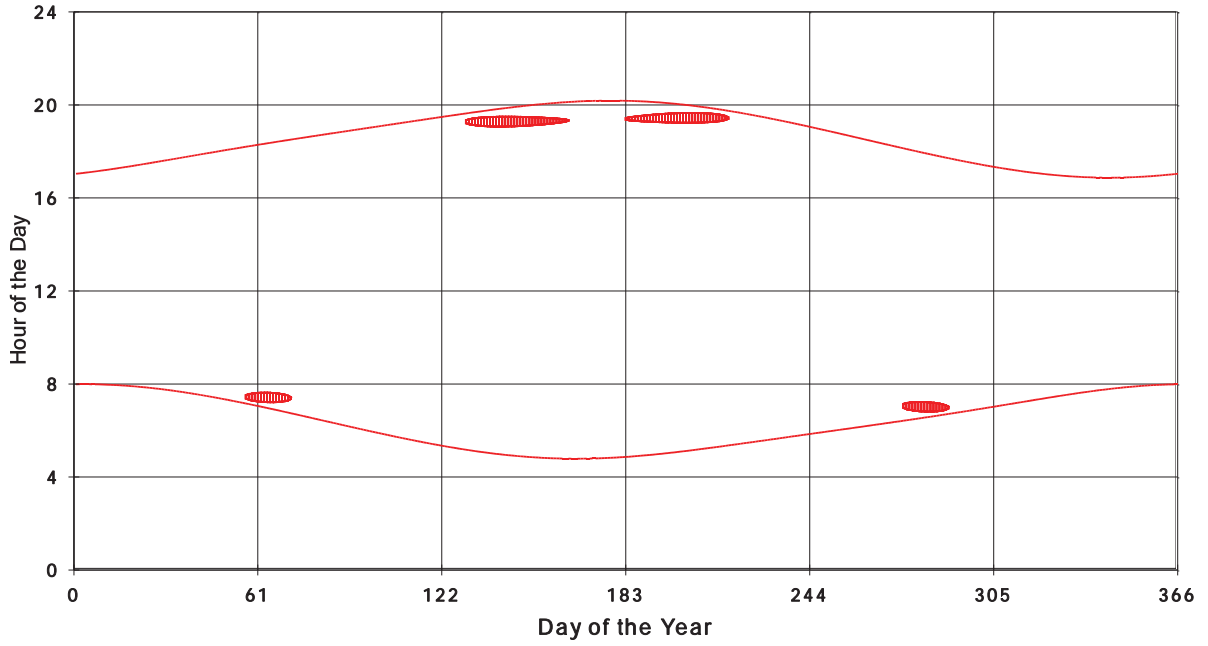
Receptor ID	Window	Receptor Type	Easting	Northing	Days/ Year	Max Hours/ Day	Total Hours/Year	Corrected Total Hours/Year
JER5150	2	NP	426038	4770789	15	0.14	1.6	0.6
JER5150	3	NP	426038	4770789	15	0.14	1.6	0.6
JER5150	1	NP	426038	4770789	14	0.14	1.5	0.6
JER5150	4	NP	426038	4770789	14	0.13	1.5	0.6
JER6147	6	NP	422627	4783483	9	0.13	1	0.4
JER6147	5	NP	422627	4783483	9	0.12	0.8	0.3
JER2532	6	VNP	427264	4778036	9	0.11	0.8	0.3
JER2532	7	VNP	427264	4778036	9	0.11	0.8	0.3
JER6147	3	NP	422627	4783483	9	0.11	0.7	0.3
JER6147	4	NP	422627	4783483	8	0.11	0.7	0.3
JER2532	5	VNP	427264	4778036	9	0.11	0.7	0.3
JER2532	4	VNP	427264	4778036	8	0.1	0.6	0.2
JER5130	2	PR	422403	4771845	7	0.07	0.4	0.2
JER5130	3	PR	422403	4771845	6	0.06	0.3	0.1
JER5130	4	PR	422403	4771845	5	0.06	0.3	0.1
JER5130	5	PR	422403	4771845	7	0.06	0.3	0.1
JER4629	1	NP	428087	4775467	3	0.04	0.1	0.0

- Notes:
- NP – Non-participating Point of Reception
 - VNP – Non-participating Vacant Lot Point of Reception
 - PR – Participating Point of Reception
 - VPR – Participating Vacant Lot Point of Reception
 - 1 Corrected hours per year based on 38% annual sunshine at London Airport

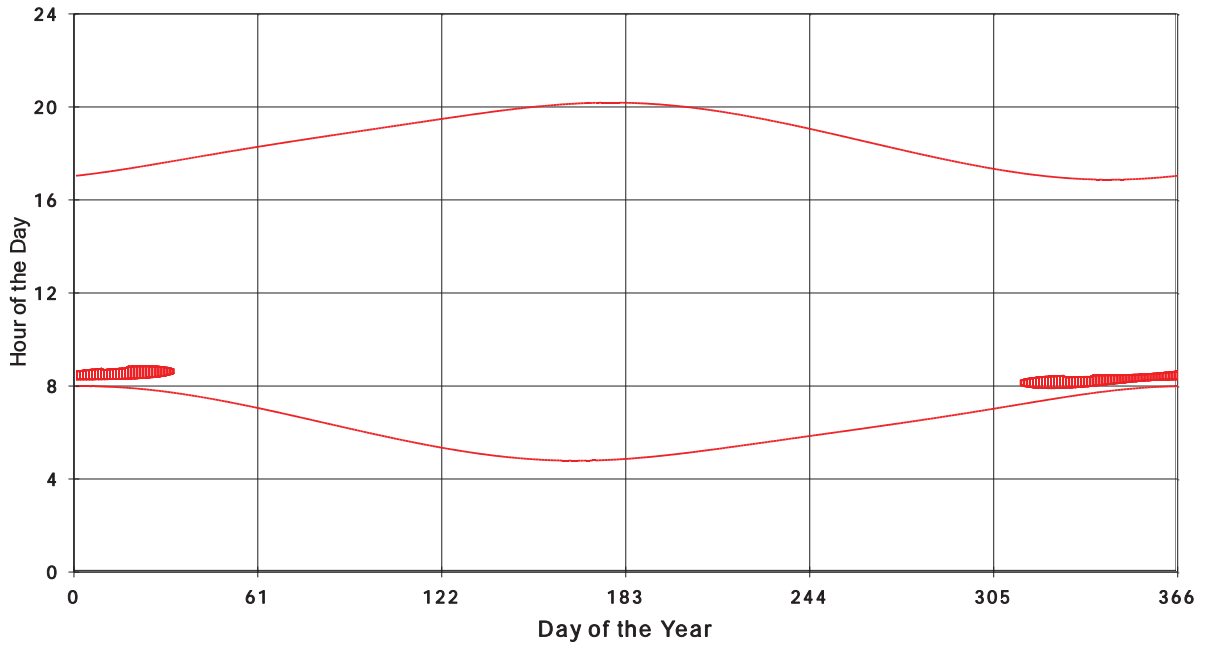
Appendix A

Shadow Time Graphs

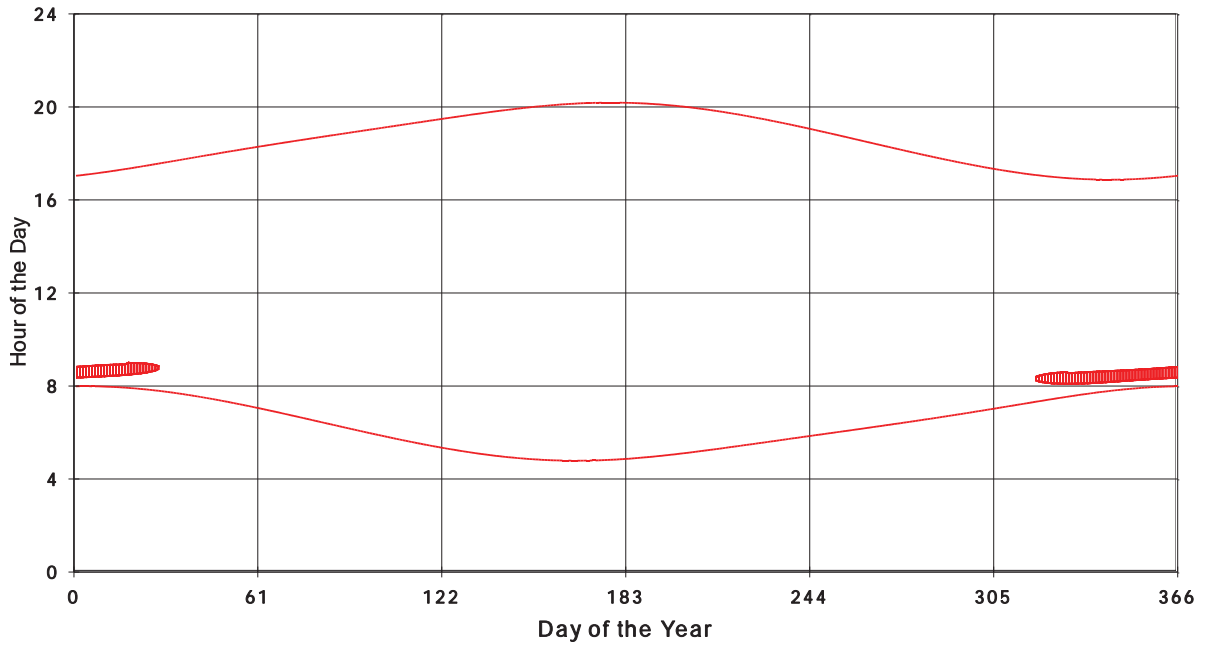
January 31 2013 Flicker with no barns
Shadow Times on House 2023, All Windows from All Turbine:



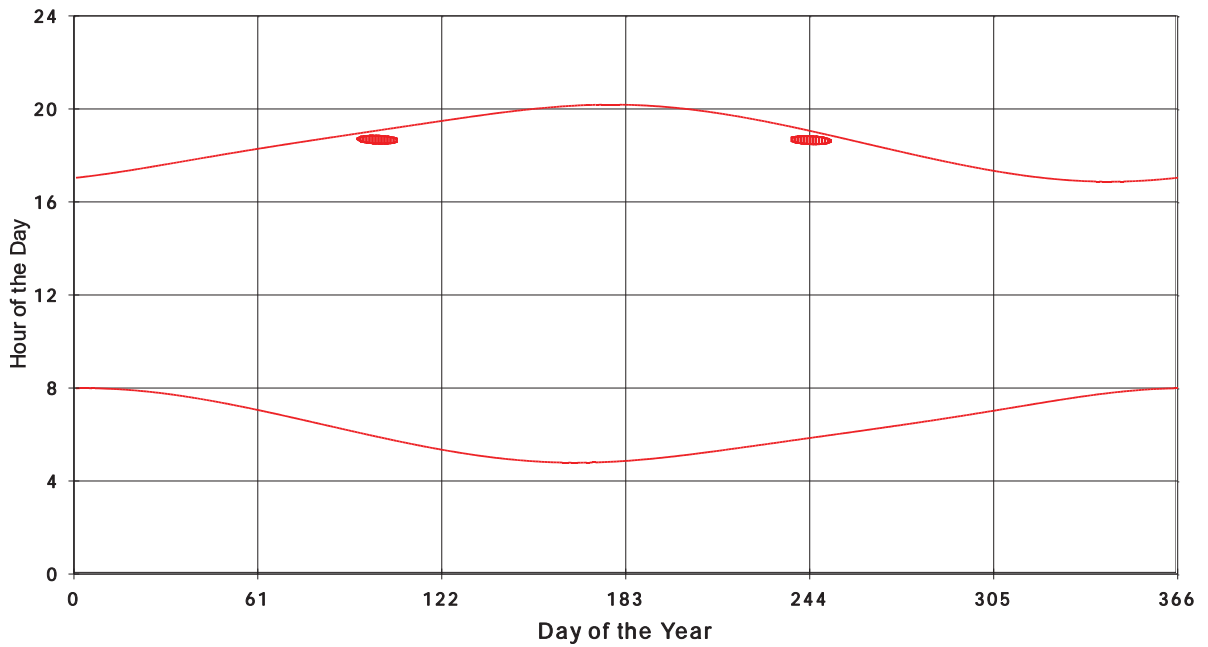
January 31 2013 Flicker with no barns
Shadow Times on House 2024, All Windows from All Turbine:



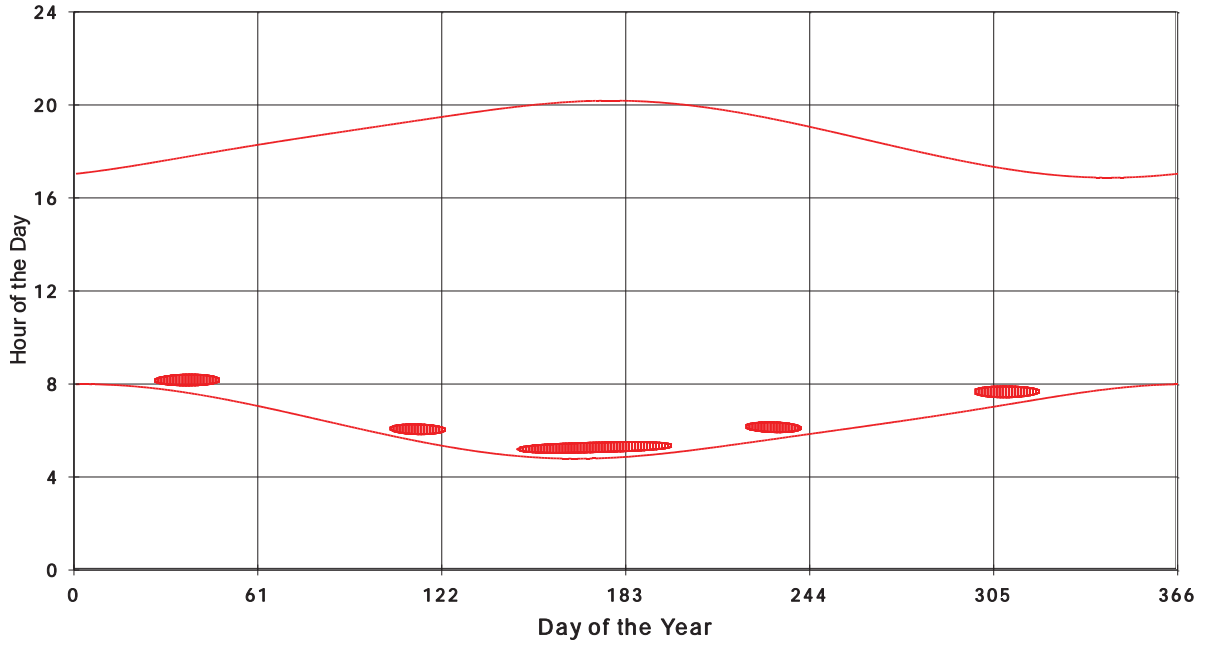
January 31 2013 Flicker with no barns
shadow Times on House 2030, All Windows from All Turbine:



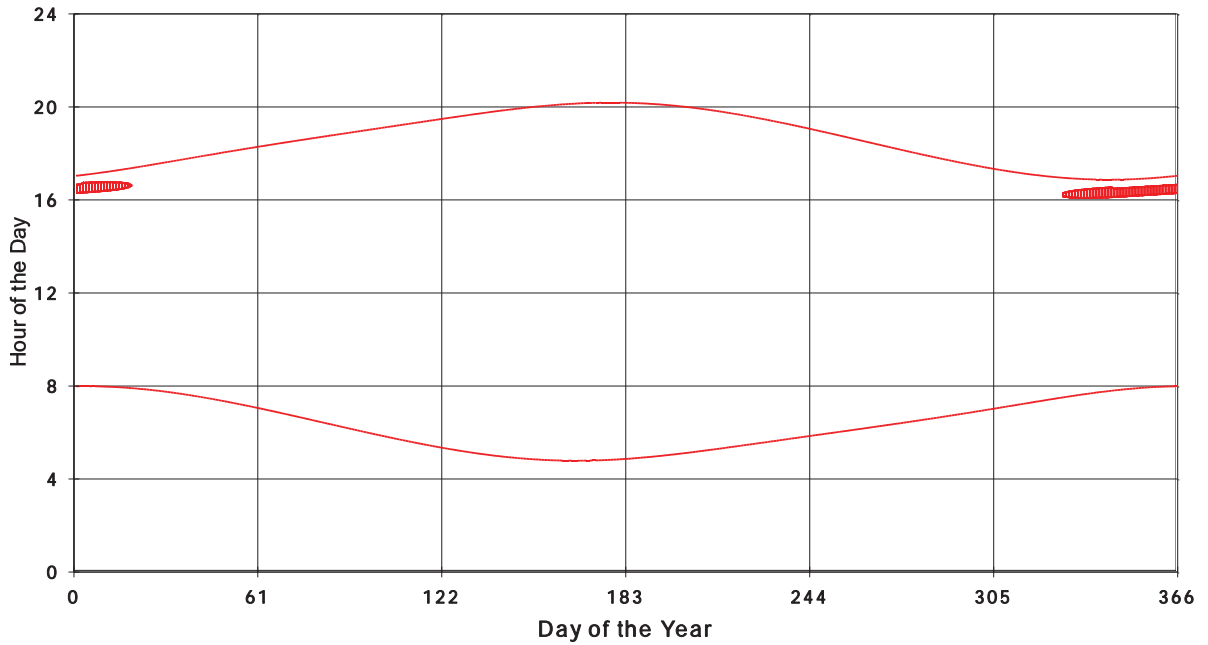
January 31 2013 Flicker with no barns
shadow Times on House 2032, All Windows from All Turbine:



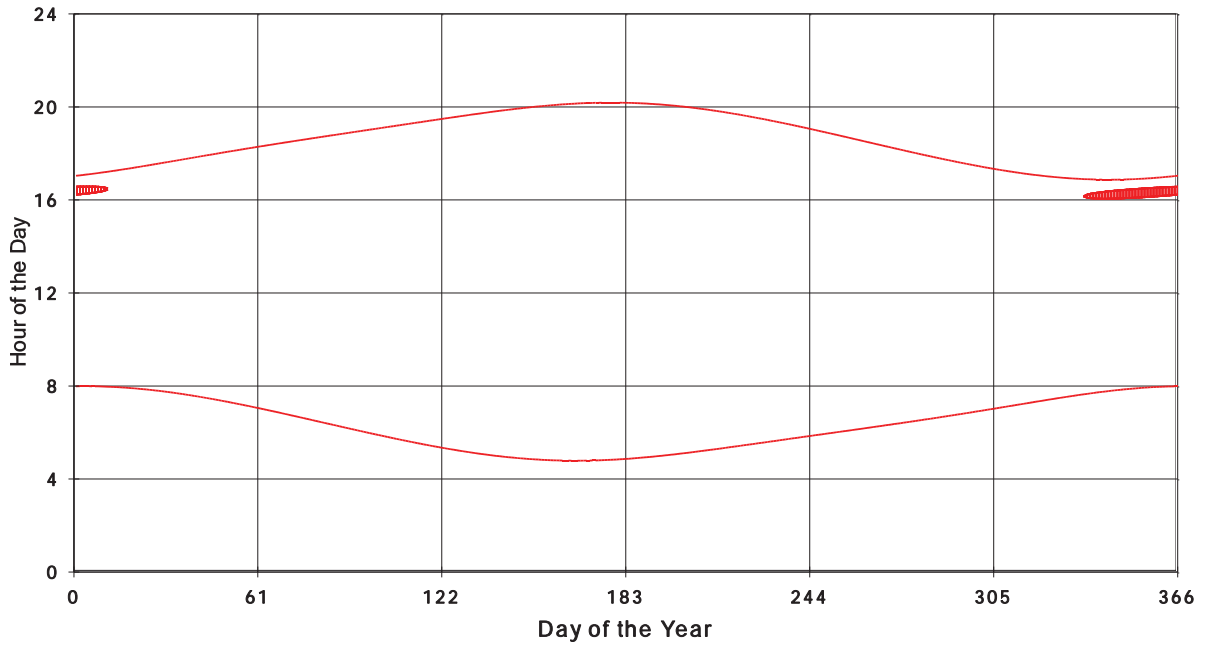
January 31 2013 Flicker with no barns
shadow Times on House 2033, All Windows from All Turbine:



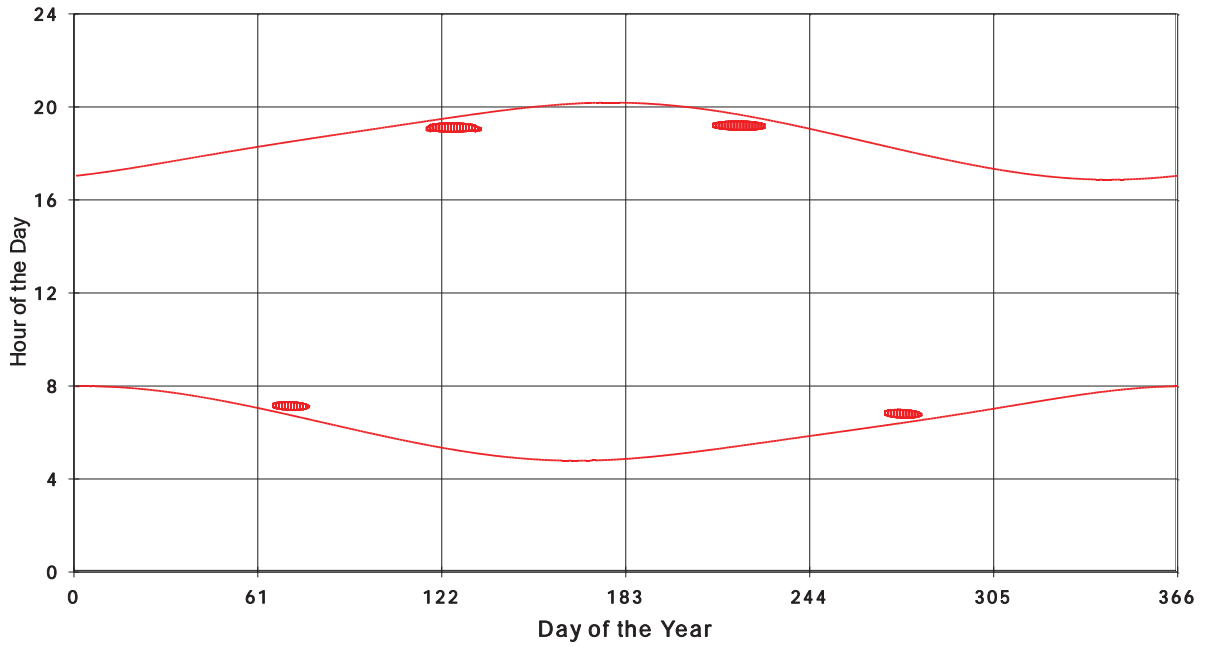
January 31 2013 Flicker with no barns
shadow Times on House 2042, All Windows from All Turbine:



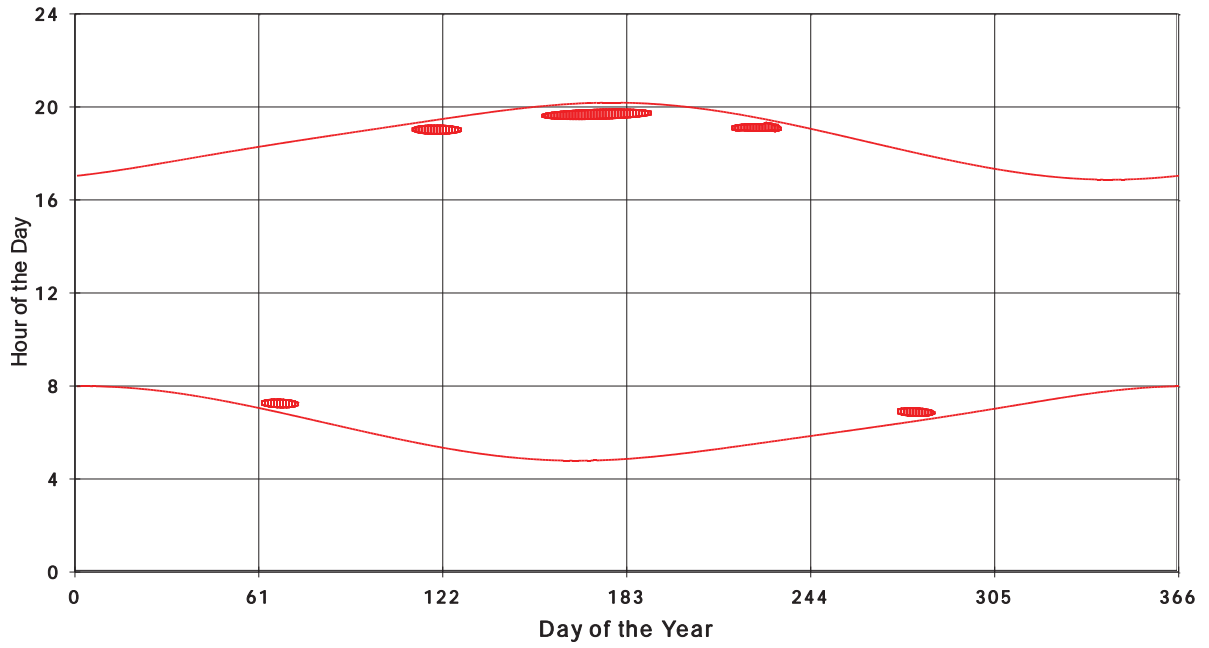
January 31 2013 Flicker with no barns
shadow Times on House 2045, All Windows from All Turbine:



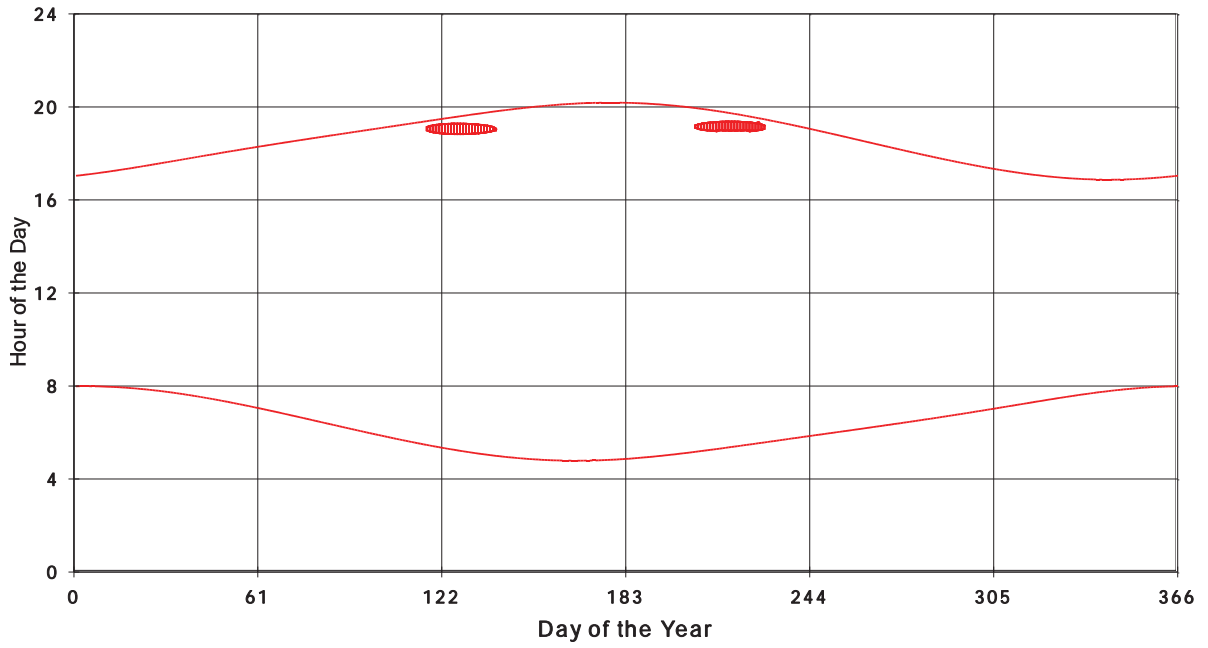
January 31 2013 Flicker with no barns
shadow Times on House 2091, All Windows from All Turbine:



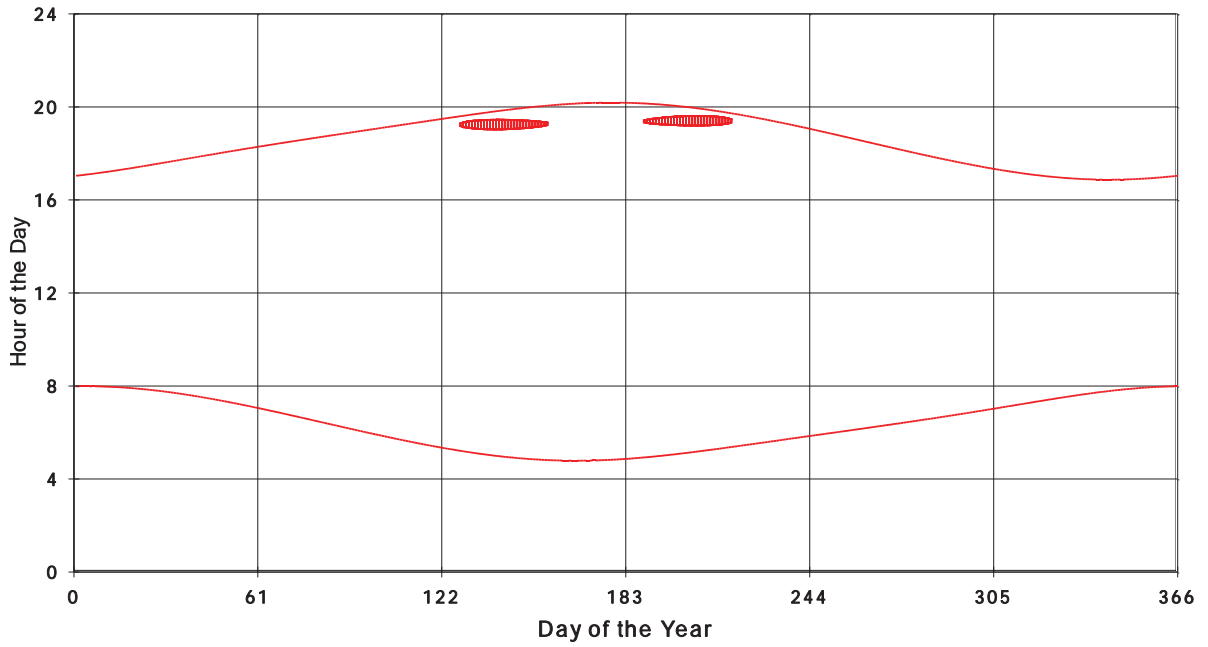
January 31 2013 Flicker with no barns
shadow Times on House 2092, All Windows from All Turbine:



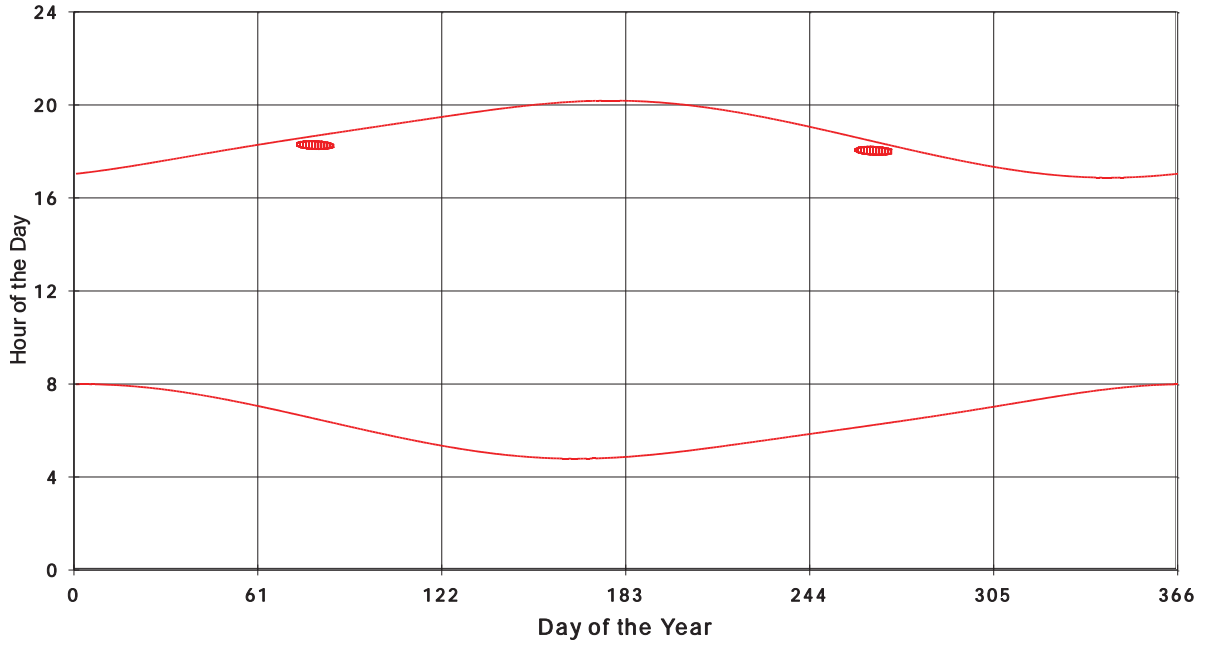
January 31 2013 Flicker with no barns
shadow Times on House 2093, All Windows from All Turbine:



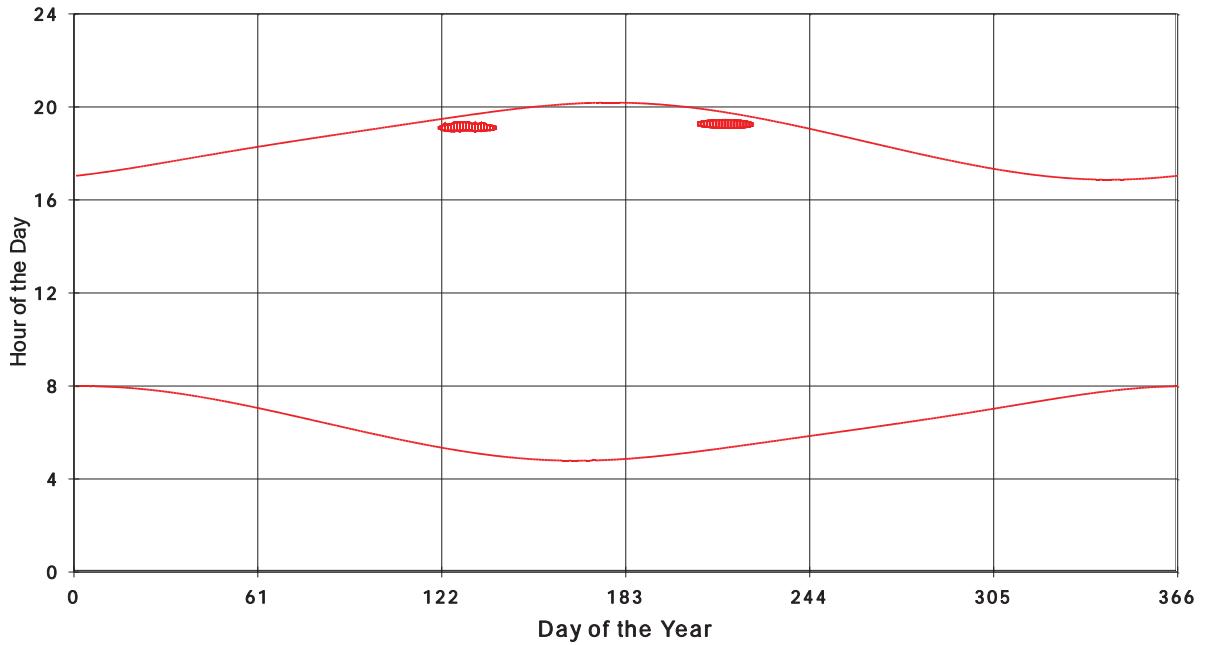
January 31 2013 Flicker with no barns
shadow Times on House 2094, All Windows from All Turbine:



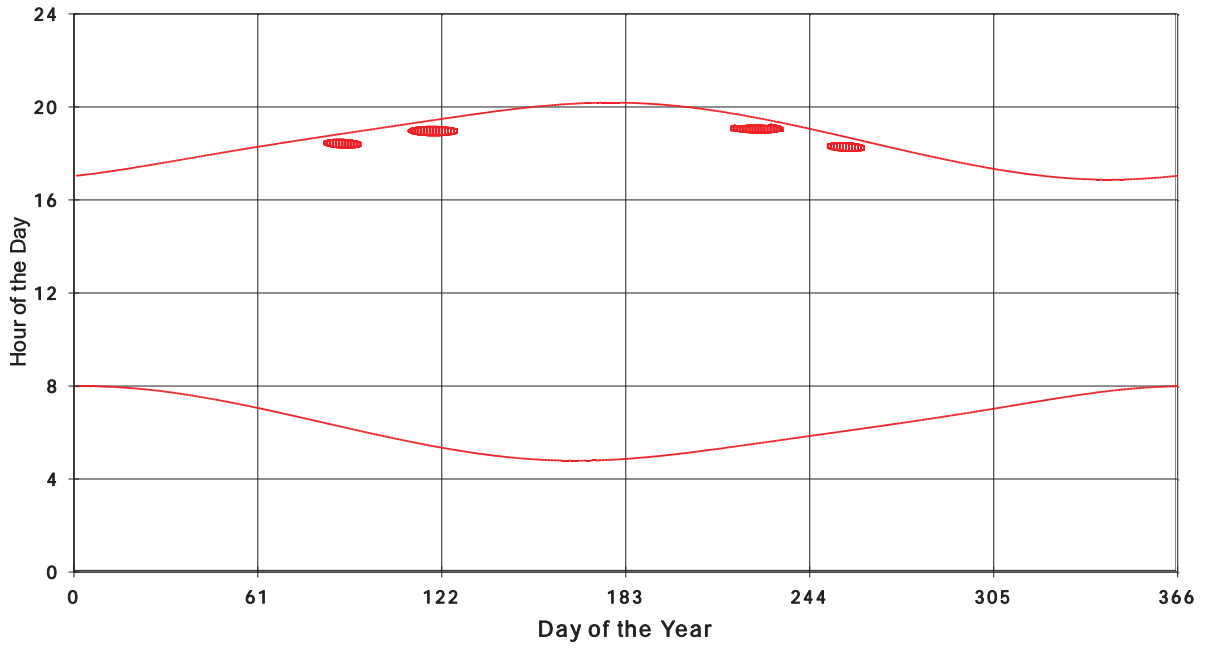
January 31 2013 Flicker with no barns
shadow Times on House 2109, All Windows from All Turbine:



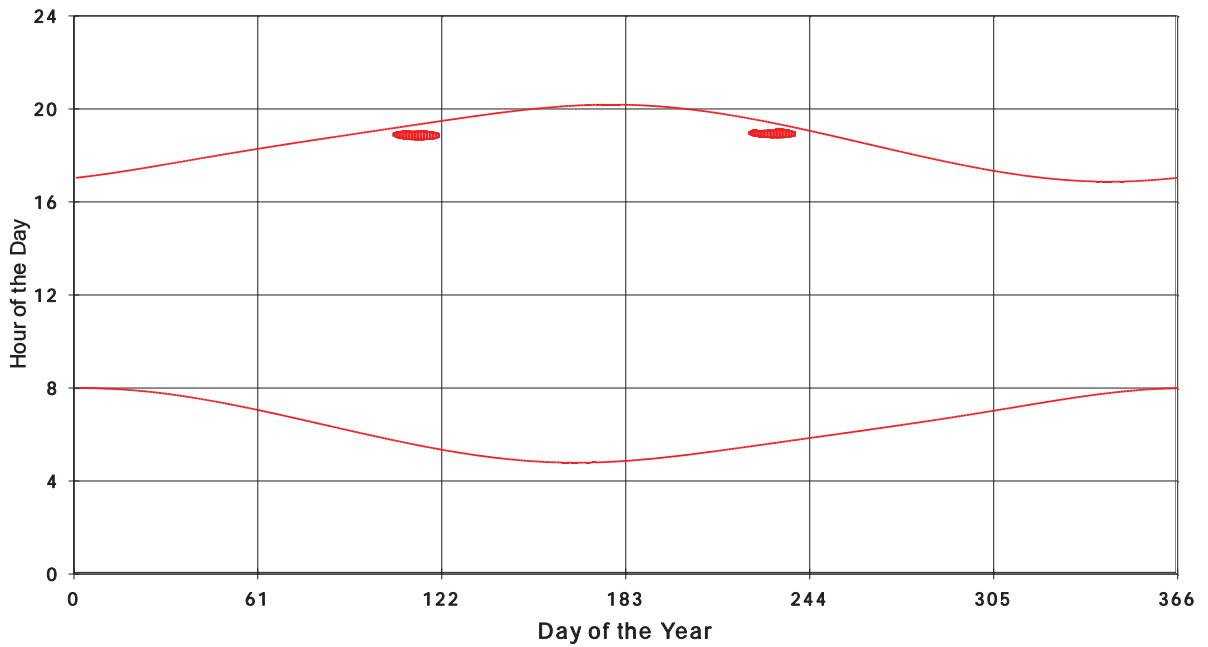
January 31 2013 Flicker with no barns
shadow Times on House 2111, All Windows from All Turbine:



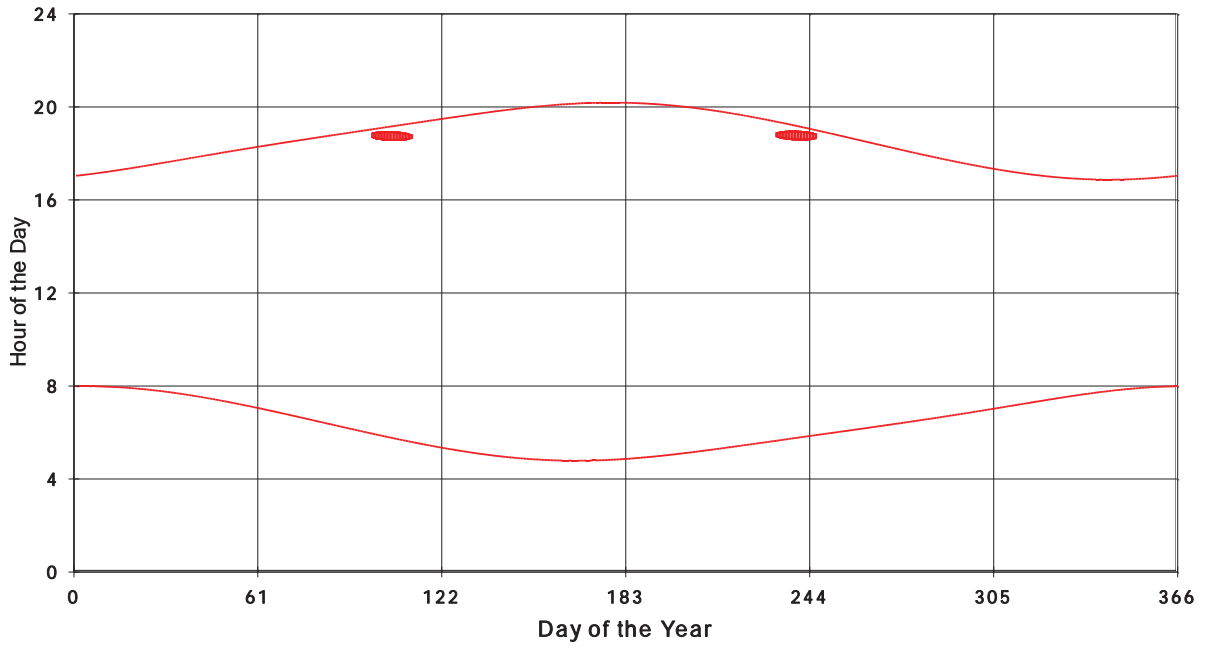
January 31 2013 Flicker with no barns
shadow Times on House 2112, All Windows from All Turbine:



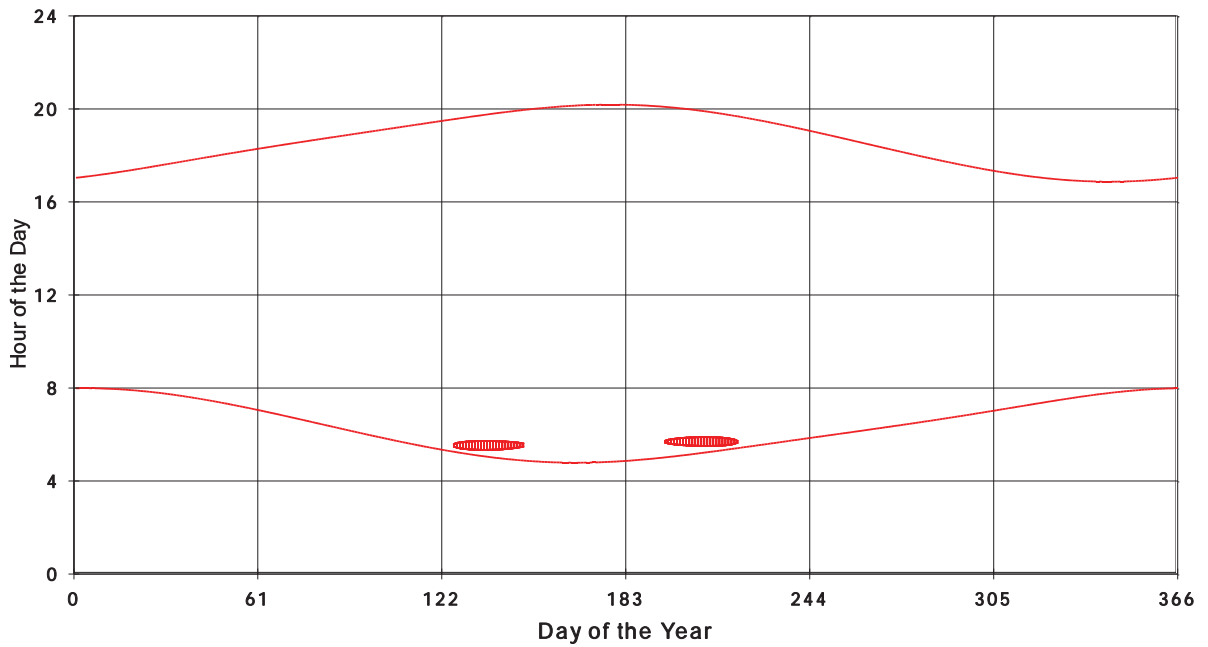
January 31 2013 Flicker with no barns
shadow Times on House 2119, All Windows from All Turbine:



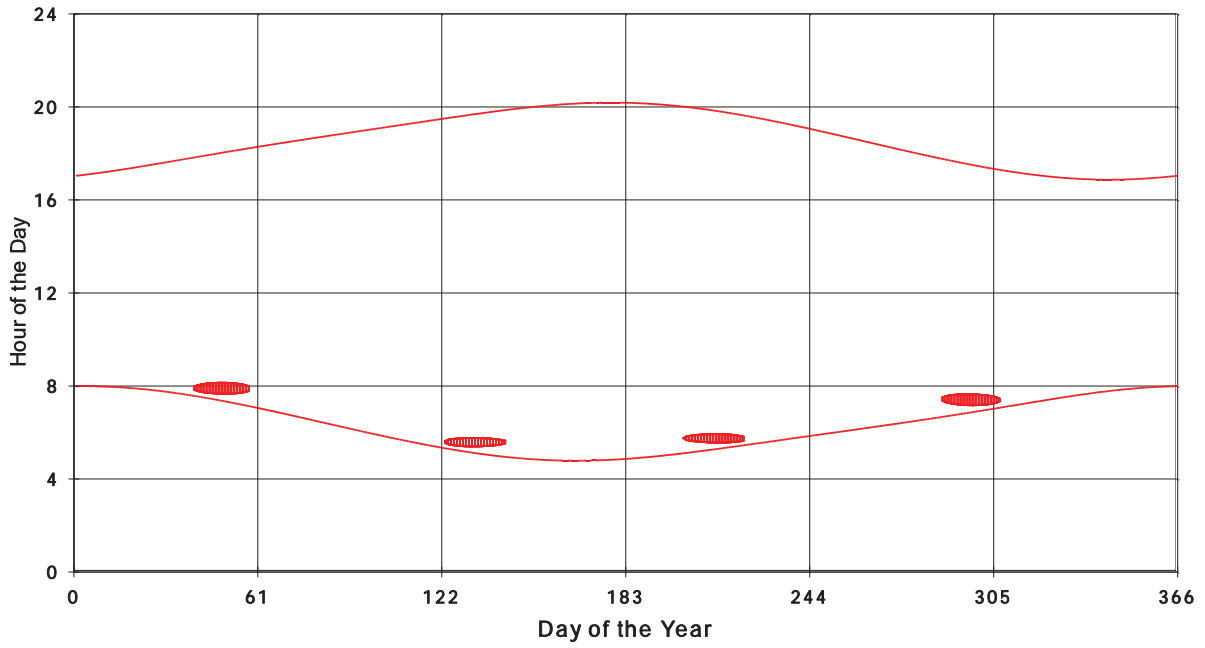
January 31 2013 Flicker with no barns
shadow Times on House 2122, All Windows from All Turbine:



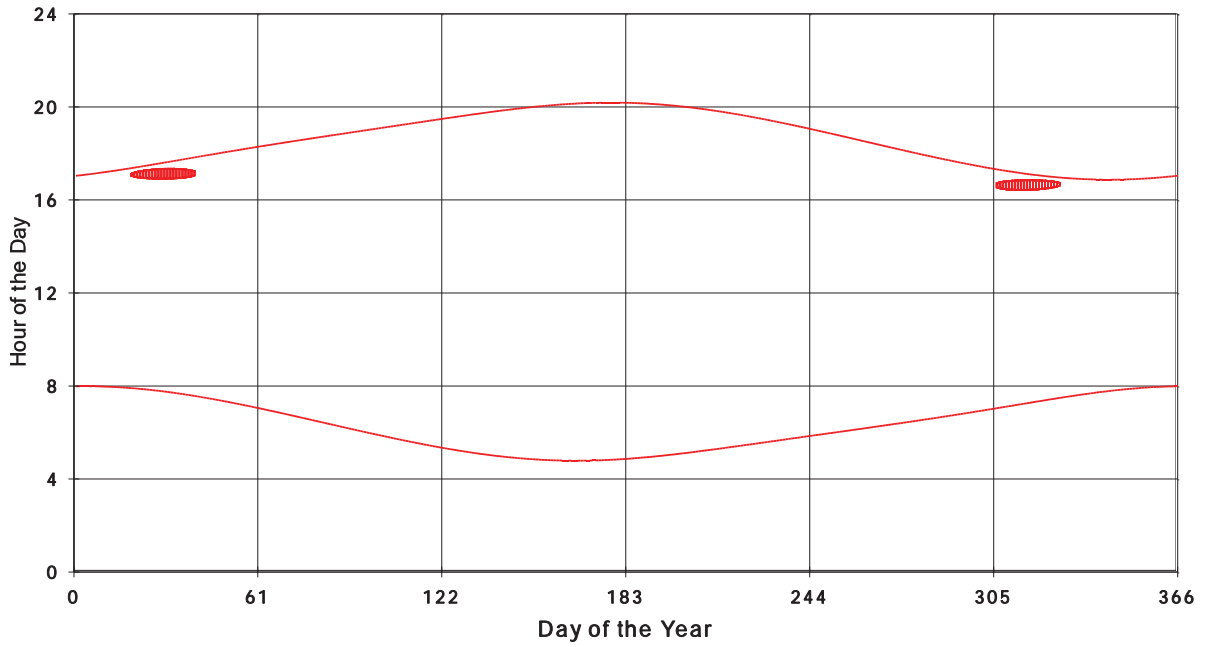
January 31 2013 Flicker with no barns
shadow Times on House 2129, All Windows from All Turbine:



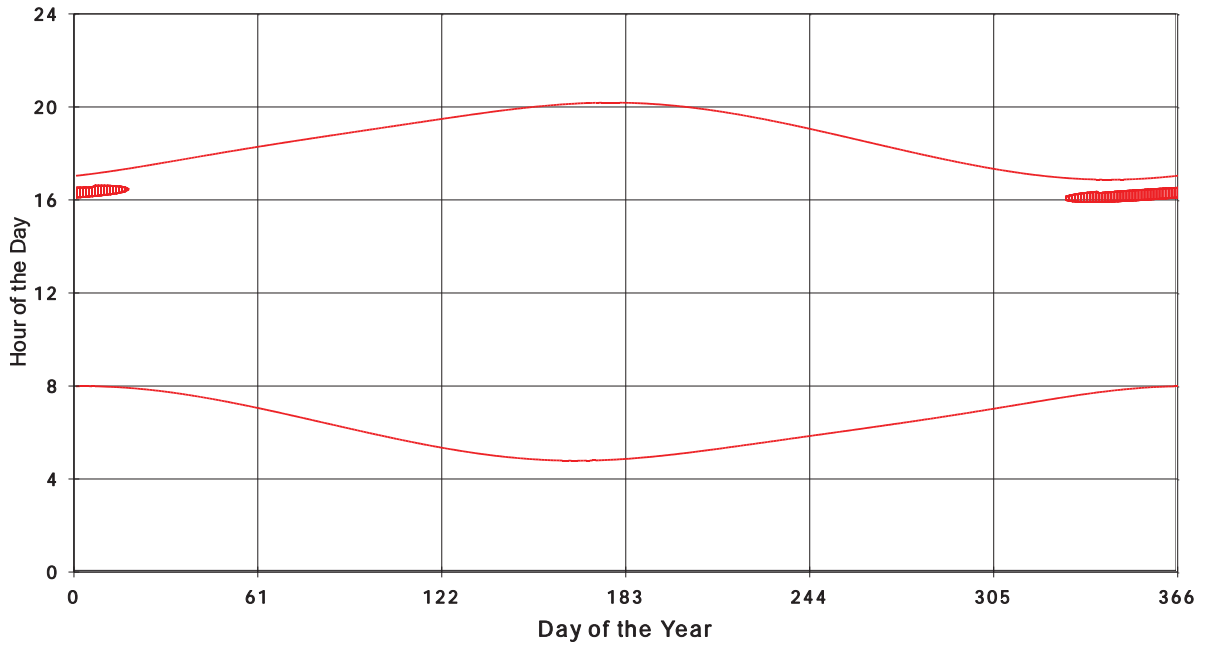
January 31 2013 Flicker with no barns
shadow Times on House 2136, All Windows from All Turbine:



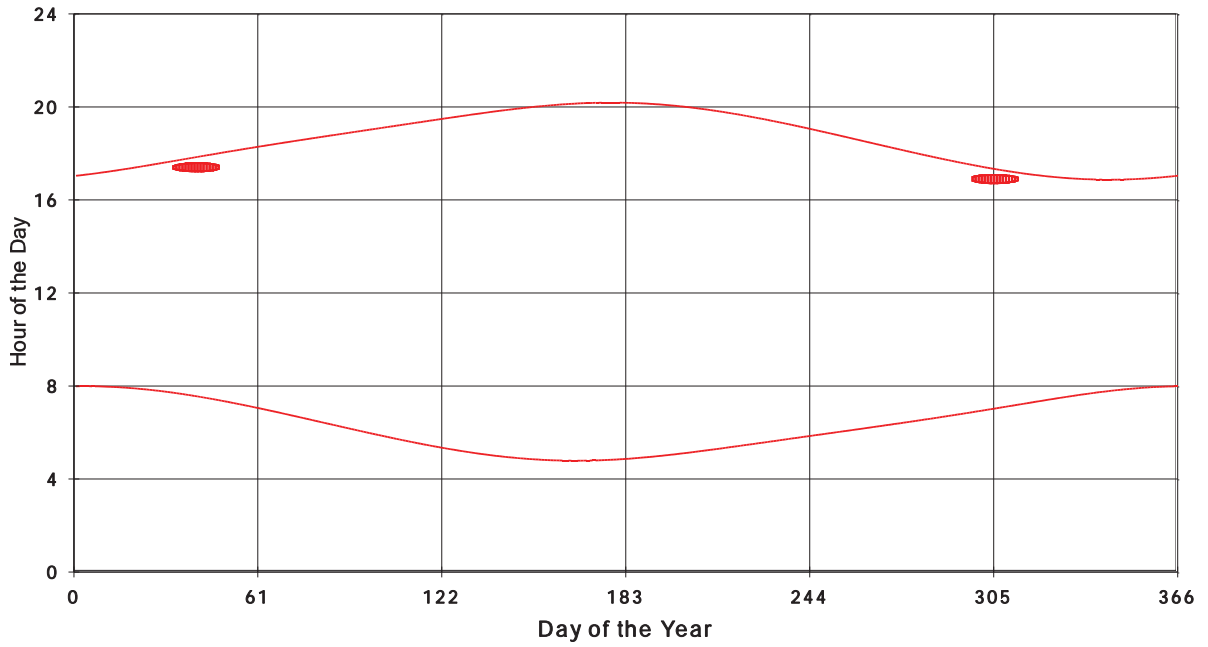
January 31 2013 Flicker with no barns
shadow Times on House 2148, All Windows from All Turbine:



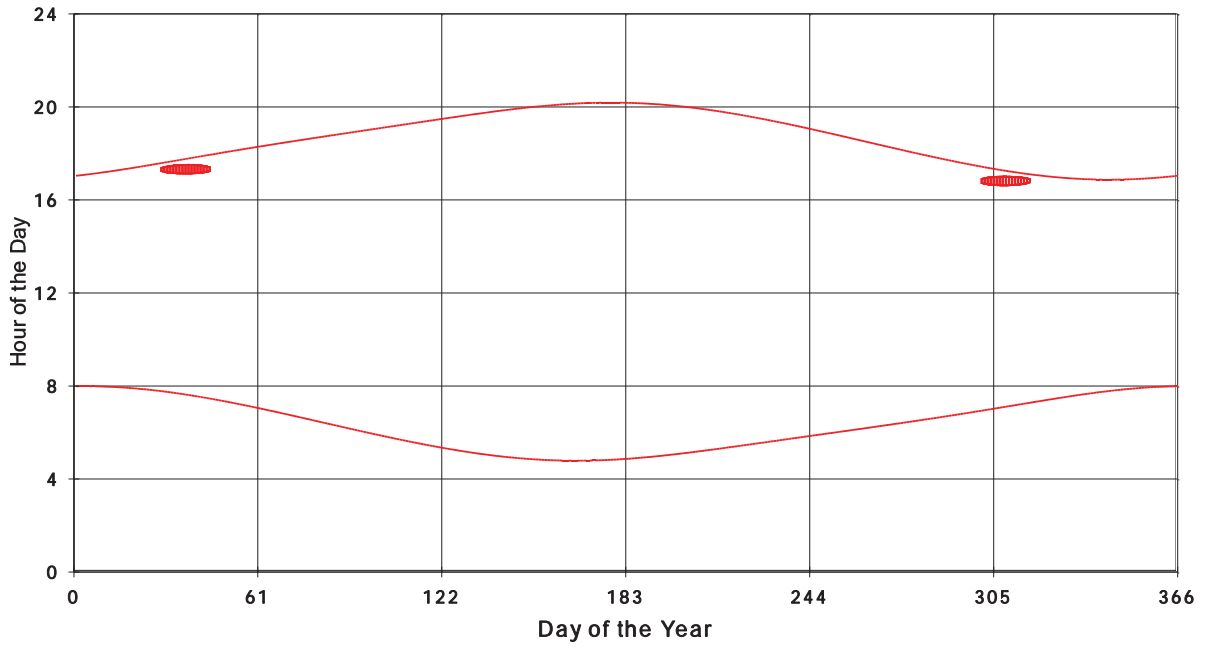
January 31 2013 Flicker with no barns
shadow Times on House 2152, All Windows from All Turbine:



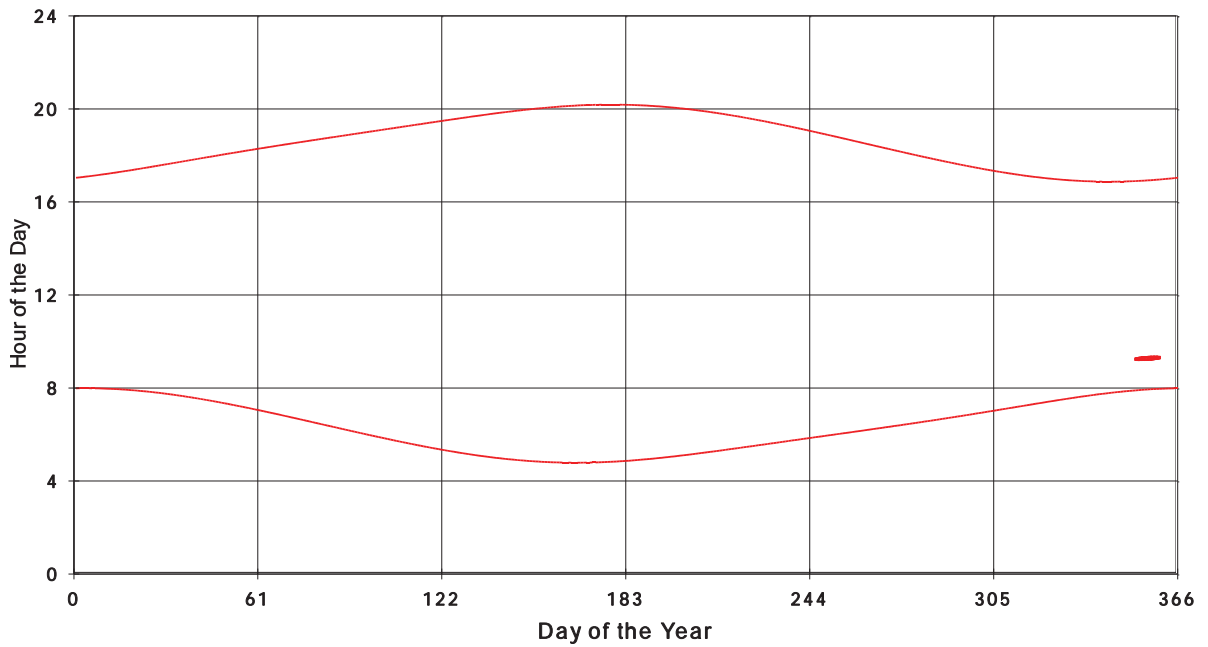
January 31 2013 Flicker with no barns
shadow Times on House 2153, All Windows from All Turbine:



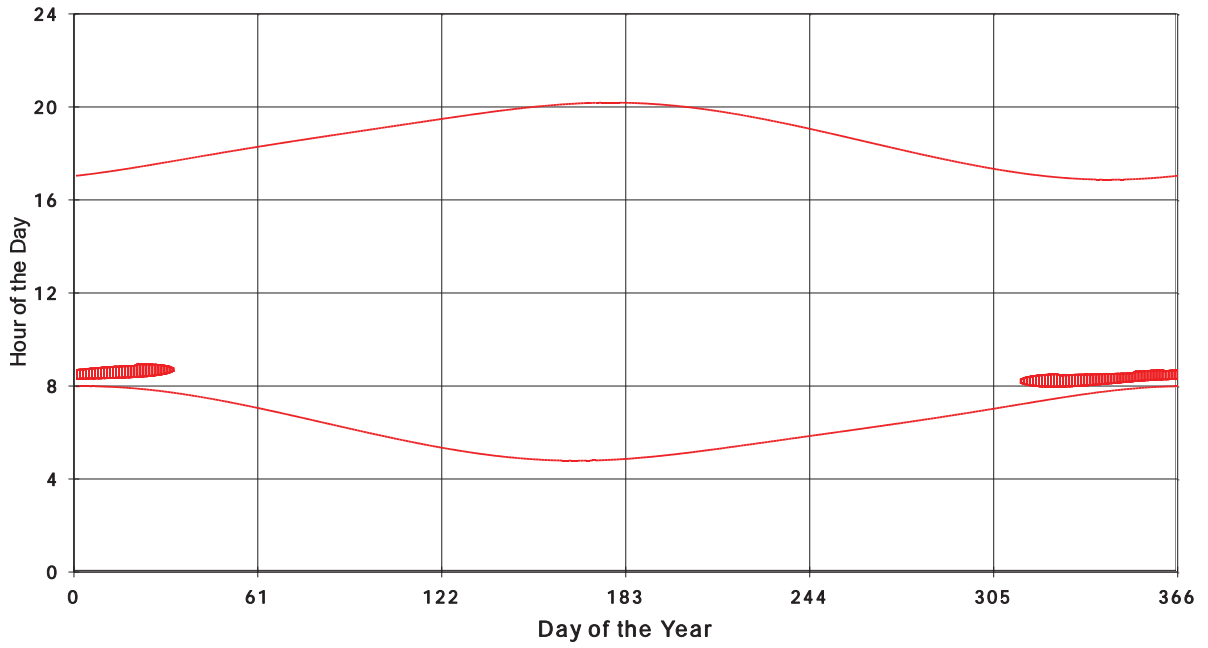
January 31 2013 Flicker with no barns
shadow Times on House 2154, All Windows from All Turbine:



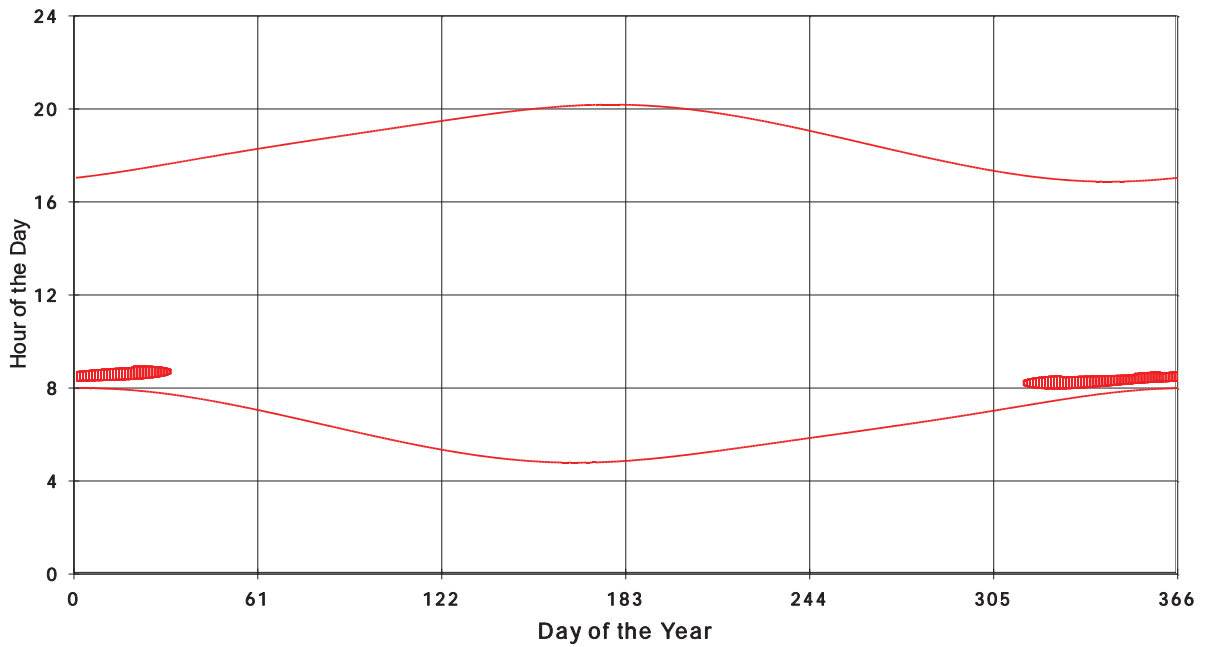
January 31 2013 Flicker with no barns
shadow Times on House 2176, All Windows from All Turbine:



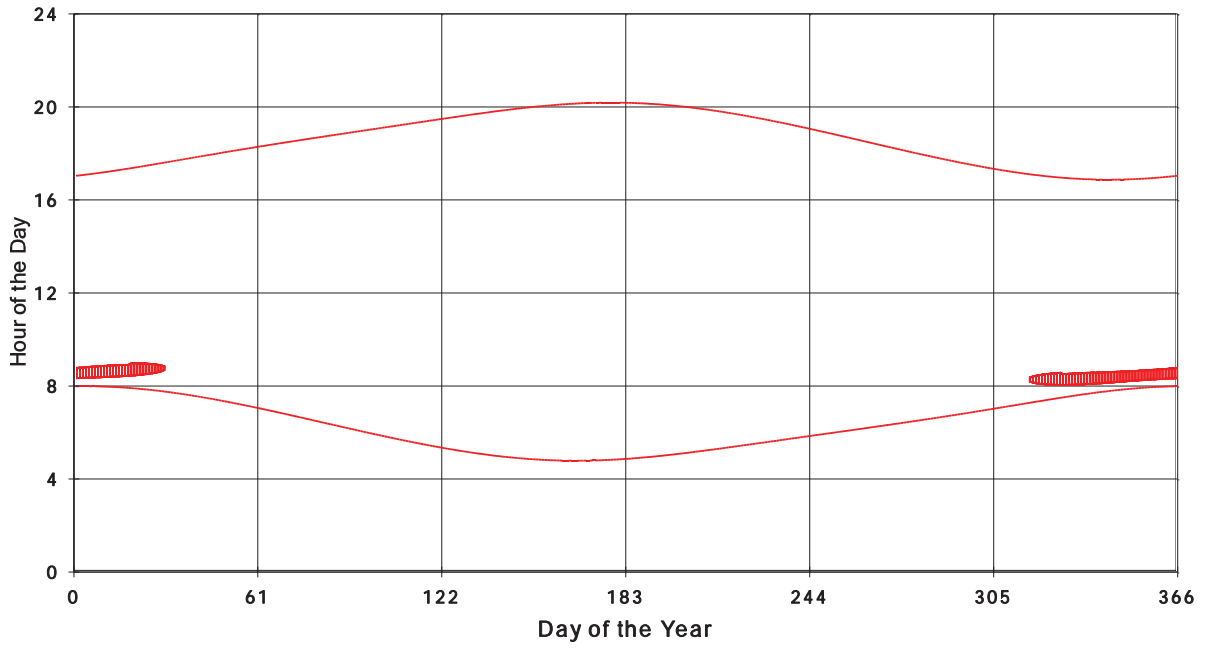
January 31 2013 Flicker with no barns
shadow Times on House 2177, All Windows from All Turbine:



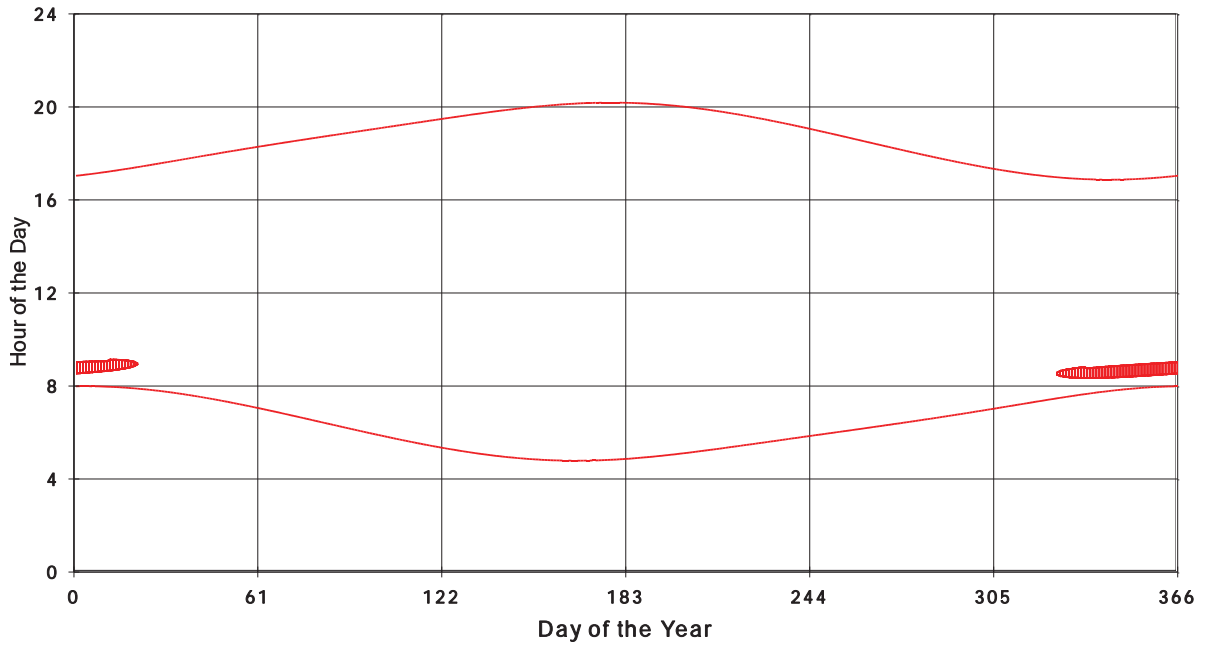
January 31 2013 Flicker with no barns
shadow Times on House 2178, All Windows from All Turbine:



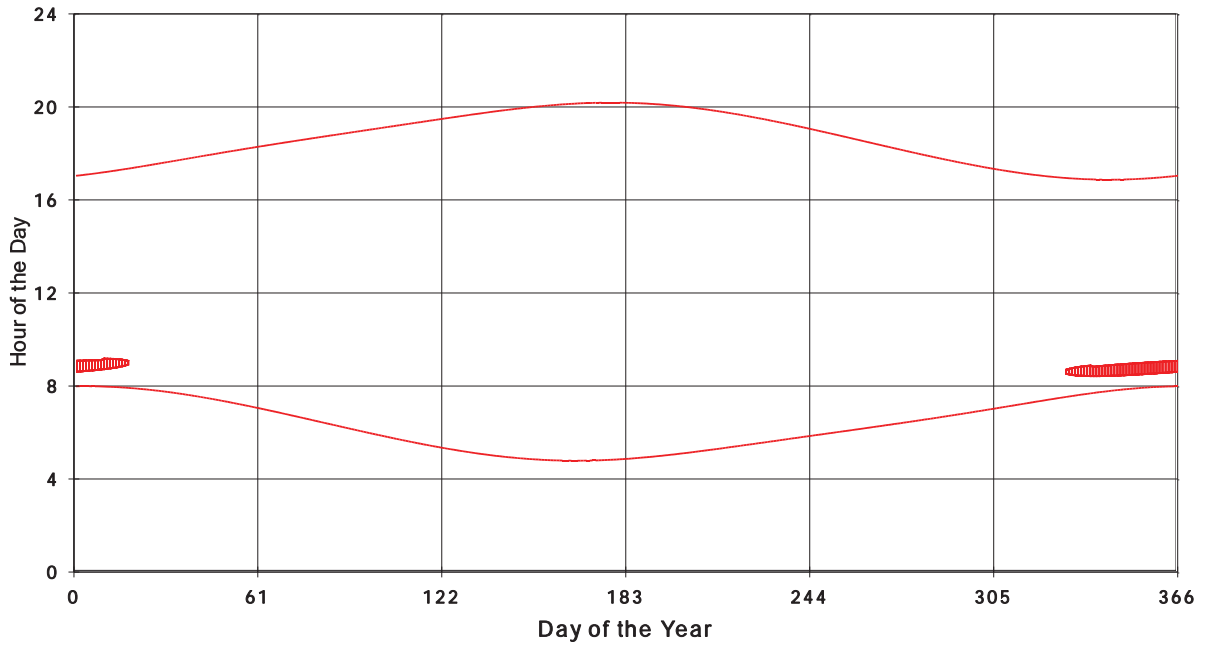
January 31 2013 Flicker with no barns
shadow Times on House 2179, All Windows from All Turbine:



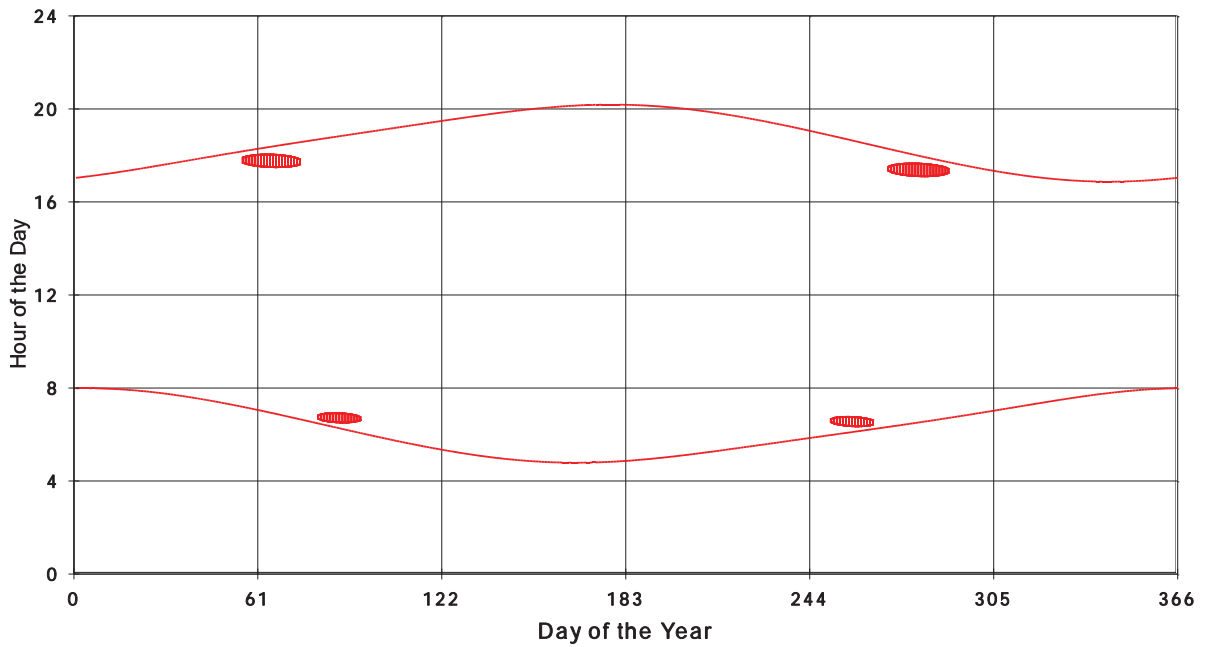
January 31 2013 Flicker with no barns
shadow Times on House 2180, All Windows from All Turbine:



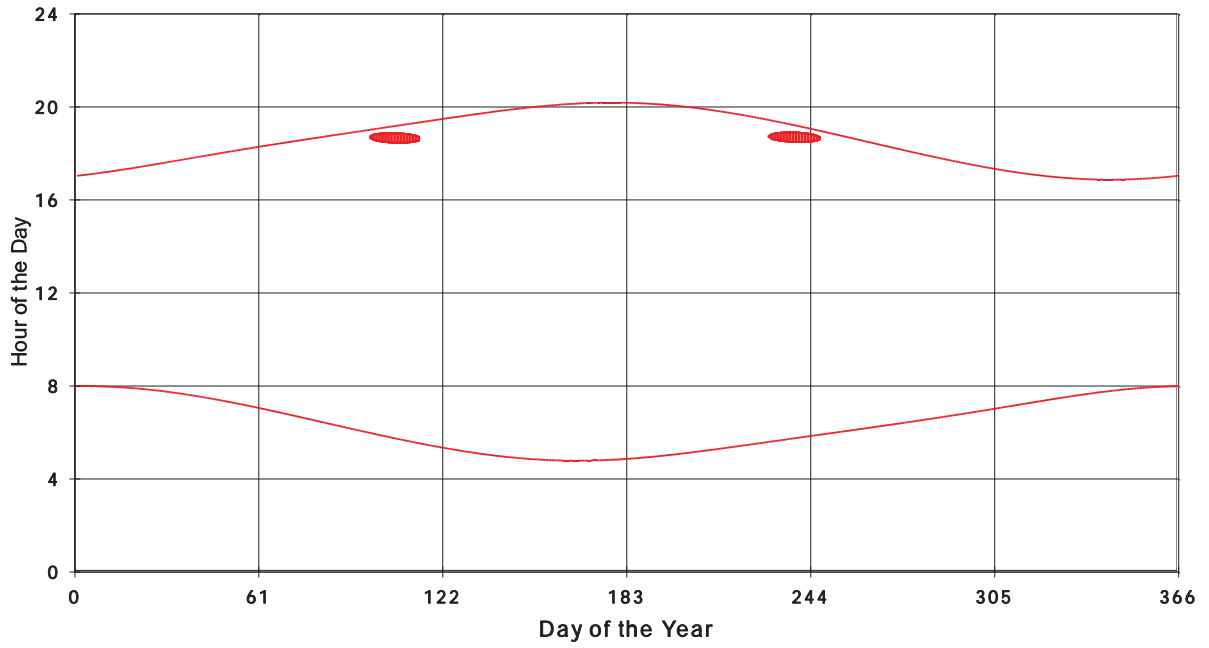
January 31 2013 Flicker with no barns
shadow Times on House 2181, All Windows from All Turbine:



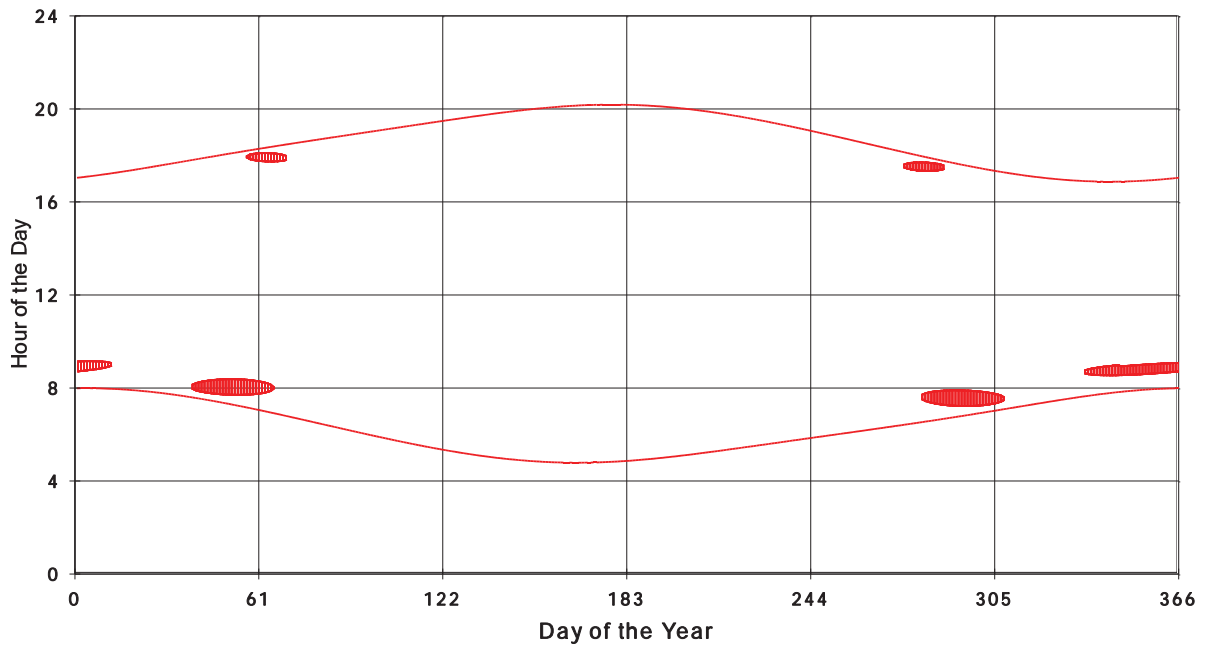
January 31 2013 Flicker with no barns
shadow Times on House 2201, All Windows from All Turbine:



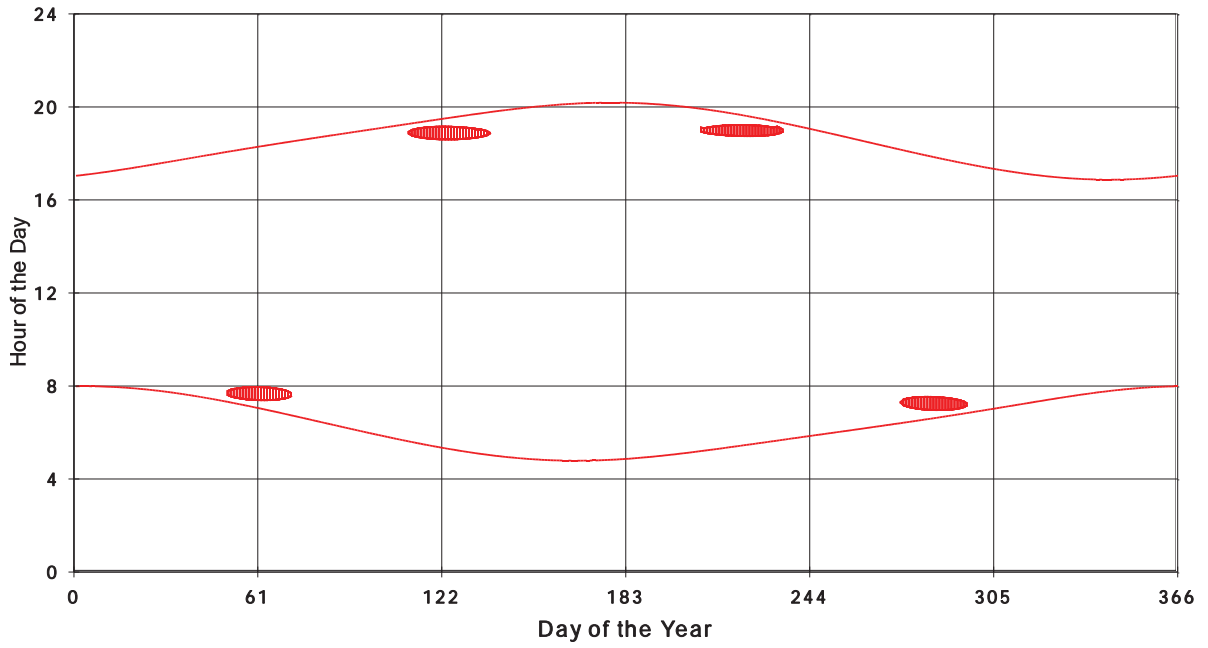
January 31 2013 Flicker with no barns
shadow Times on House 2202, All Windows from All Turbine:



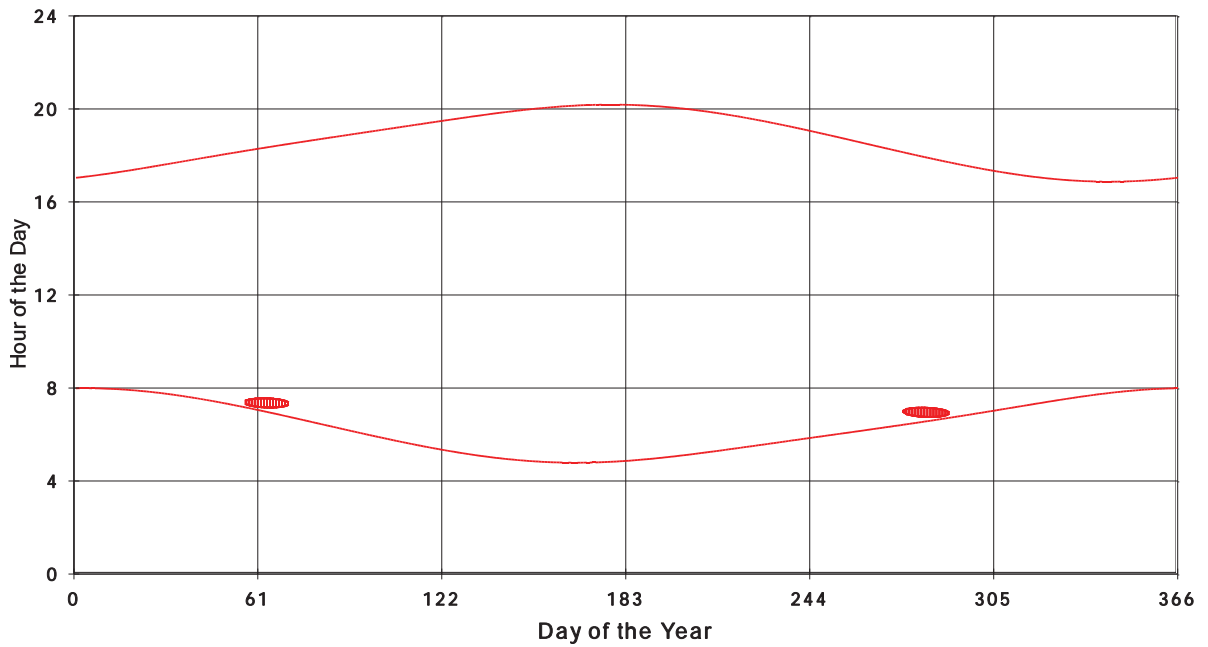
January 31 2013 Flicker with no barns
shadow Times on House 2204, All Windows from All Turbine:



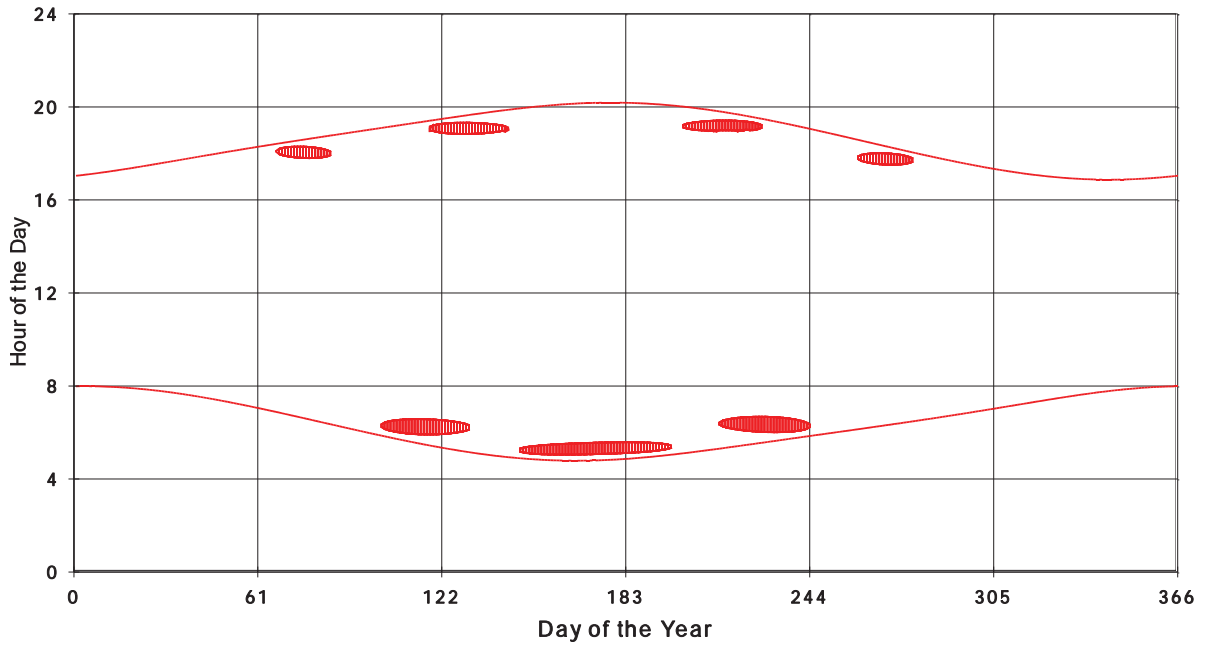
January 31 2013 Flicker with no barns
shadow Times on House 2206, All Windows from All Turbine:



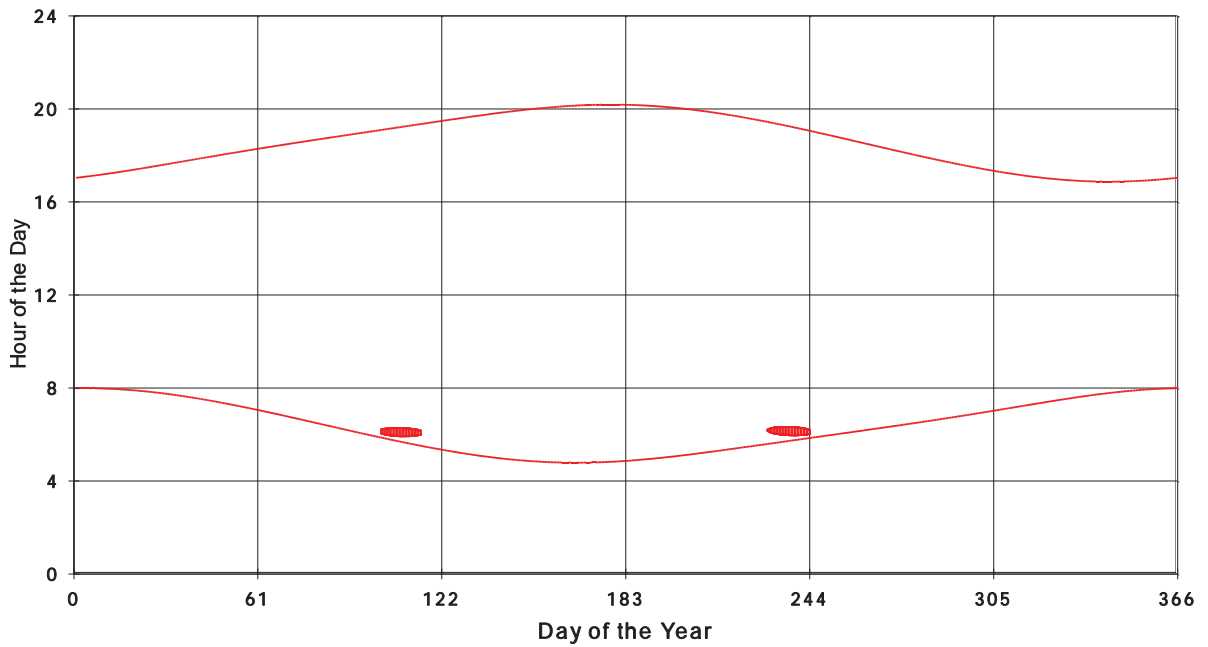
January 31 2013 Flicker with no barns
shadow Times on House 2209, All Windows from All Turbine:



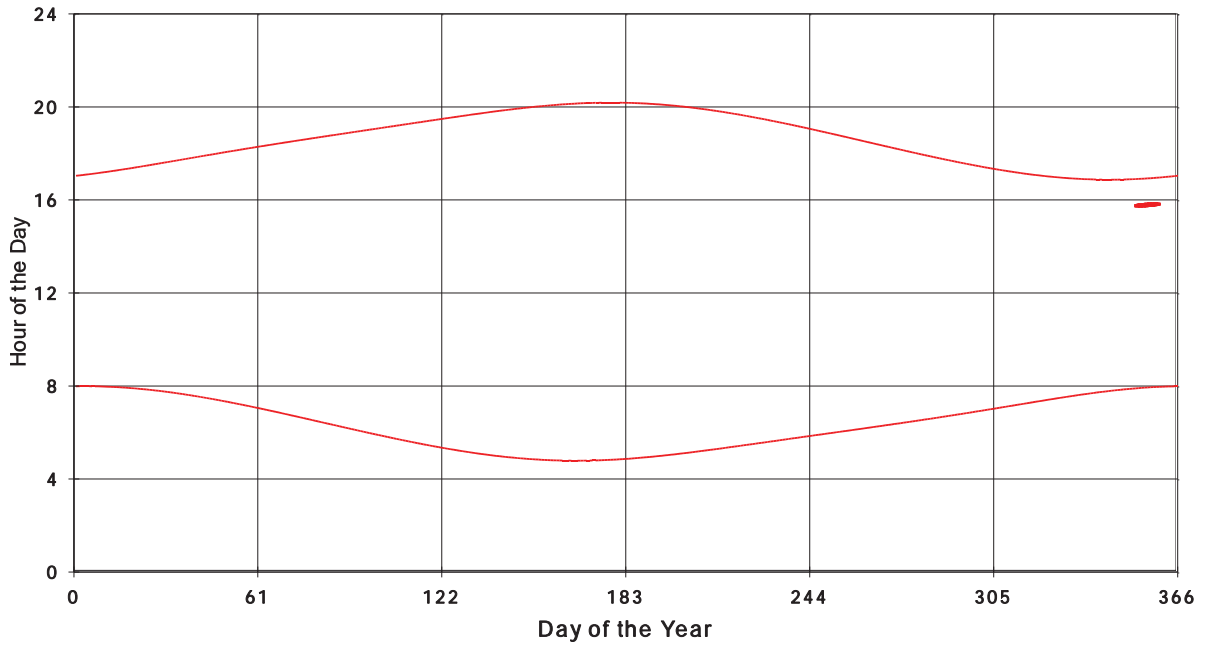
January 31 2013 Flicker with no barns
Shadow Times on House 2210, All Windows from All Turbine:



January 31 2013 Flicker with no barns
Shadow Times on House 2211, All Windows from All Turbine:



January 31 2013 Flicker with no barns
shadow Times on House 2212, All Windows from All Turbine:



January 31 2013 Flicker with no barns
shadow Times on House 2213, All Windows from All Turbine:

