

**Bright Mountain Solar Project**  
**October 19, 2023 Data Request**  
Case No. 2022-00274



**Attachment E – Receptor**  
**Distance Tables**

**Table 1. Residential Receptors Within 2000 Feet of Facility Area**

Receptor ID	Structure Type	Distance to Facility Area (Feet)	Distance to PV Panel (Feet)	Distance to Inverter (Feet)	Distance to Substation (Feet)
265	Residential	91	1,037	2,112	4,453
350	Residential	186	1,085	2,091	4,506
107	Residential	298	1,130	2,066	4,566
115	Residential	366	845	1,915	1,078
80	Residential	403	814	1,862	1,512
228	Residential	435	776	1,766	1,570
290	Residential	469	961	2,072	1,232
334	Residential	474	735	1,603	1,667
201	Residential	496	1,282	1,761	3,719
101	Residential	531	1,024	2,172	1,439
259	Residential	570	696	1,332	1,785
232	Residential	585	908	987	2,743
149	Residential	660	1,290	1,651	3,469
147	Residential	669	2,168	2,773	6,119
196	Residential	706	1,157	1,662	1,658
94	Residential	730	1,630	2,042	3,844
250	Residential	747	1,908	2,525	5,595
110	Residential	754	1,576	2,440	1,245
180	Residential	767	1,446	2,367	1,237
244	Residential	804	1,516	1,895	3,675
212	Residential	804	1,425	2,373	1,275
221	Residential	809	1,781	2,685	5,198
341	Residential	815	1,457	2,202	5,038
357	Residential	823	1,891	2,525	5,556
78	Residential	854	1,612	2,430	5,140
266	Residential	854	1,541	2,970	6,138
239	Residential	857	1,343	1,536	3,148
102	Residential	858	1,771	2,422	5,406
219	Residential	876	1,529	2,468	1,345
181	Residential	878	1,359	2,784	5,877
215	Residential	879	1,445	2,874	6,011
200	Residential	891	1,384	1,950	1,707
6	Residential	892	1,732	3,155	6,362
88	Residential	894	1,386	2,498	1,706
309	Residential	904	1,624	2,537	1,379
267	Residential	935	1,403	1,562	3,109
227	Residential	960	1,366	1,772	3,284

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305	Residential	968	1,942	2,309	3,978
331	Residential	976	1,330	1,870	3,419
85	Residential	994	1,896	2,249	3,906
348	Residential	1,000	1,494	2,569	1,568
321	Residential	1,025	2,527	3,120	6,461
141	Residential	1,025	1,483	2,901	5,947
163	Residential	1,032	1,339	1,976	3,528
211	Residential	1,041	1,467	1,564	3,007
188	Residential	1,041	1,362	2,241	3,840
127	Residential	1,041	1,538	2,674	1,758
132	Residential	1,073	1,499	2,909	5,920
264	Residential	1,076	1,489	1,663	2,894
324	Residential	1,084	1,421	2,398	4,006
122	Residential	1,098	1,540	1,955	2,162
159	Residential	1,099	1,757	3,186	6,293
238	Residential	1,102	2,663	3,194	6,488
116	Residential	1,105	1,827	3,257	6,384
286	Residential	1,108	1,616	3,039	6,100
251	Residential	1,123	1,621	2,735	1,760
352	Residential	1,128	1,451	2,323	3,868
148	Residential	1,158	1,584	2,991	5,982
12	Residential	1,182	1,537	2,705	4,371
105	Residential	1,215	2,763	3,303	6,605
335	Residential	1,240	1,976	3,406	6,517
343	Residential	1,251	2,059	3,488	6,629
66	Residential	1,255	1,607	2,709	4,303
160	Residential	1,262	1,403	2,009	6,120
209	Residential	1,266	1,813	3,234	6,267
125	Residential	1,280	1,873	3,298	6,343
288	Residential	1,293	2,338	3,741	7,006
203	Residential	1,293	1,636	2,610	4,112
13	Residential	1,299	1,656	2,818	4,438
213	Residential	1,306	2,449	3,817	7,150
351	Residential	1,332	1,989	3,416	6,477
353	Residential	1,337	2,036	3,465	6,542
8	Residential	1,338	2,092	3,521	6,624
332	Residential	1,349	1,716	2,926	4,563
249	Residential	1,353	2,534	3,878	7,244

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96	Residential	1,353	1,943	3,366	6,393
202	Residential	1,366	1,877	3,292	6,287
31	Residential	1,373	1,752	3,037	4,727
366	Residential	1,382	1,998	3,422	6,455
168	Residential	1,401	1,674	3,196	5,589
140	Residential	1,428	2,521	3,911	7,202
304	Residential	1,437	1,789	2,855	4,354
284	Residential	1,438	1,911	3,320	6,282
273	Residential	1,448	2,137	3,564	6,618
82	Residential	1,452	2,580	3,689	7,371
362	Residential	1,460	2,627	3,982	7,333
255	Residential	1,484	2,317	3,746	6,871
129	Residential	1,487	2,495	3,908	7,137
314	Residential	1,496	2,282	3,712	6,809
99	Residential	1,502	2,211	3,639	6,693
283	Residential	1,548	2,509	3,930	7,124
297	Residential	1,549	2,551	3,965	7,186
344	Residential	1,556	2,322	3,751	6,829
175	Residential	1,579	1,965	3,470	5,374
155	Residential	1,597	2,544	3,967	7,148
276	Residential	1,607	2,733	3,748	7,524
108	Residential	1,621	2,699	3,517	7,487
123	Residential	1,625	2,645	4,057	7,286
220	Residential	1,633	2,767	3,805	7,557
310	Residential	1,660	2,750	4,144	7,424
347	Residential	1,664	2,542	3,970	7,102
120	Residential	1,666	2,452	3,882	6,956
214	Residential	1,715	2,757	4,165	7,404
320	Residential	1,737	2,596	4,025	7,137
356	Residential	1,754	2,707	4,130	7,302
254	Residential	1,776	2,235	3,157	2,630
193	Residential	1,804	2,867	3,530	7,651
243	Residential	1,835	2,845	4,260	7,468
124	Residential	1,888	2,890	4,307	7,506
87	Residential	1,889	2,339	3,229	2,760
217	Residential	1,896	3,427	3,981	7,291
144	Residential	1,907	2,809	4,237	7,361
208	Residential	1,927	3,012	3,711	7,801

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272	Residential	1,933	2,288	3,345	4,663
79	Residential	1,947	2,742	4,171	7,217
281	Residential	1,950	3,044	3,772	7,835
326	Residential	1,970	2,868	4,296	7,412
77	Residential	1,991	2,753	4,181	7,197
157	Residential	1,997	2,823	4,253	7,314

**Table 2. Non-Residential Receptors Within 2000 Feet of Facility Area**

Receptor ID	Structure Type	Distance to Facility Area (Feet)	Distance to PV Panel (Feet)	Distance to Inverter (Feet)	Distance to Substation (Feet)
162	Post Office	984	1,791	3,218	6,399
11	Church	1,156	1,507	2,604	4,236