

Glacier Ridge Receptor Summary - August 15, 2016

Receptor ID	Participating Parcel?	UTM Coordinates		Cumulative Calculated Sound Power Level at Receptor [dBA]	Cumulative Predicted Shadow Flicker [hours per year]	Nearest Turbine	Distance to Nearest Turbine [m]	Distance to Nearest Turbine [ft]
		Easting [m]	Northing [m]					
R014	Yes	587562	5221104	40.0	0	A9	941	3089
R021	Yes	588531	5220177	40.8	4	A9	1007	3304
R022	No	590255	5217954	38.7	2	T87	1295	4247
R023	No	590572	5217874	37.1	N/A*	T87	1573	5159
R024	Yes	585578	5219533	41.2	N/A*	T81	1534	5034
R025	No	585118	5217293	46.1	27	T79	600	1966
R028	Yes	584354	5216931	43.1	3	T78	1028	3372
R029	No	584690	5214845	45.6	22	T76	689	2262
R030	Yes	583869	5214113	45.7	0	T76	1080	3542
R031	No	587158	5216301	45.9	23	T71	617	2025
R032	No	586878	5213678	42.9	3	T61	1161	3808
R033	No	588565	5214953	45.0	20	T67	621	2039
R034	No	587238	5209958	46.4	5	T51	783	2568
R035	Yes	586989	5209860	46.1	9	T50	846	2774
R036	No	588612	5210827	45.4	9	T54	711	2334
R037	No	590176	5209874	41.5	5	T41	1285	4216
R038	No	591832	5209102	44.1	12	T42	600	1969
R042	No	583918	5208982	45.9	17	T55	617	2022
R043	No	588721	5208679	44.7	8	A20	898	2947
R045	Yes	587501	5203580	45.9	13	T18	604	1981
R046	Yes	587109	5204862	45.7	9	T30	627	2057
R047	Yes	587199	5204831	46.0	4	T30	619	2032
R048	Yes	587383	5202578	45.7	24	T9	623	2047
R049	Yes	585767	5202491	47.1	32	T7	606	1990
R050	No	585108	5204313	46.5	13	T16	640	2100
R051	No	585569	5204380	45.8	9	T17	599	1967
R052	No	586360	5206498	46.6	2	T28	600	1968
R053	Yes	587162	5207247	45.5	16	A18	604	1980
R054	No	587053	5207619	44.4	14	A18	888	2914
R055	No	583742	5205228	45.2	30	T23	616	2022
R057	Yes	585372	5206769	48.3	44	T26	600	1968
R059	No	583799	5208374	42.8	3	T55	851	2792
R060	No	584400	5208230	45.5	4	T55	613	2011
R061	No	581643	5209458	39.0	2	A4	1218	3997
R062	No	581835	5209785	41.0	3	A4	1026	3365
R063	No	581753	5209984	41.5	3	A4	1152	3779
R070	No	585680	5211529	47.7	0	A17	1089	3574
R073	Yes	584021	5203718	46.2	14	T21	656	2152
R074	Yes	584004	5203615	46.1	17	T15	644	2113
R075	Yes	583392	5203391	44.2	11	T13	843	2769
R076	Yes	583205	5203338	43.8	6	T12	764	2506
R083	No	585526	5200014	38.6	0	T2	1159	3804

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		Easting [m]	Northing [m]					
R100	Yes	588329	5202120	44.3	1	T9	619	2238
R111	No	591834	5206916	40.0	0	A3	1091	3581
R112	Yes	588722	5214037	46.0	10	T66	666	2185
R119	No	583617	5215549	47.6	36	T76	600	1967
R124	Yes	588614	5217226	40.9	0	T85	1138	3735
R127	No	584738	5200004	39.2	0	T1	1063	3487
R128	Yes	587393	5203011	46.1	38	T8	605	1986

*N/A = not applicable; receptor was not included in shadow flicker analysis because it was further than 1,500 meters from the nearest turbine.