

Appendix to Draft Site Plan – Noise Receptors and Nearby Turbines

Drawing number: ZEP-GR-SPC-2013-01-04-D

January 4, 2013

Table 1: Noise Receptor Table for Draft Site Plan

Point of Reception ID	Description	UTM Coordinates (NAD 83)		Distance to Nearest Turbine (m)	Nearest Turbine
		Easting	Northing		
P001	Participating Residence	734691	4878882	364	T4
P002	Participating Residence	734696	4879500	218	T3
P003	Participating Residence	734781	4878894	301	T5
R002	Residence	732949	4880920	2003	T1
R003	Residence	733375	4880970	1728	T1
R004	Residence	733237	4880931	1795	T1
R005	Residence	733722	4881013	1558	T1
R006	Residence	733505	4881200	1832	T1
R007	Residence	734010	4881277	1682	T1
R008	Residence	734716	4881200	1540	T1
R009	Residence	735183	4880149	788	T3
R011	Residence	734024	4881159	1566	T1
R013	Residence	732996	4880936	1977	T1
R014	Residence	734944	4877191	1871	T5
R015	Residence	732551	4880247	2045	T2
R016	Residence	735081	4880160	745	T1
R017	Residence	736017	4878213	1299	T5
R018	Residence	736151	4877361	2034	T5
R019	Residence	733564	4879862	972	T1
R020	Residence	733669	4879741	825	T2
R021	Residence	736109	4878014	1501	T5
R022	Residence	736095	4878204	1365	T5
R023	Residence	734849	4881568	1924	T1
R024	Residence	736422	4878283	1592	T5
R026	Residence	735039	4880340	847	T1
R027	Residence	735497	4881230	1840	T1
R028	Residence	734254	4881358	1705	T1
R029	Residence	736441	4878914	1417	T5
R030	Residence	736651	4879024	1619	T5

R031	Residence	737071	4879048	2039	T5
R032	Residence	736495	4878732	1499	T5
R033	Residence	736208	4878350	1374	T5
R034	Residence	733133	4879810	1330	T2
R035	Residence	733439	4879804	1054	T2
R036	Residence	734775	4878350	755	T5
R038	Residence	734745	4878185	921	T5
R039	Residence	734958	4878295	769	T5
R040	Residence	735912	4877923	1438	T5
R041	Residence	734592	4878287	889	T5
R042	Residence	734272	4878162	1117	T2
R043	Residence	734426	4878238	1021	T5
R044	Residence	734506	4877791	1374	T5
R045	Residence	733969	4878089	1247	T2
R046	Residence	733754	4878543	945	T2
R047	Residence	733578	4878551	1060	T2
R048	Residence	732783	4879515	1586	T2
R049	Residence	734545	4878158	1025	T5
R050	Residence	734685	4877254	1839	T5
R051	Residence	734899	4877336	1729	T5
R053	Residence	734006	4878590	768	T2
R054	Residence	733105	4879784	1346	T2
R055	Residence	736165	4878437	1293	T5
R056	Residence	734298	4881302	1644	T1
R057	Residence	733795	4881347	1823	T1
R058	Residence	733456	4880999	1698	T1
R059	Residence	732689	4880952	2231	T1
R060	Residence	734250	4877659	1604	T5
R061	Residence	733133	4878912	1271	T2
V001	Vacant Lot Receptor	734182	4880181	609	T1
V002	Vacant Lot Receptor	734423	4880268	602	T1
V003	Vacant Lot Receptor	734808	4880410	792	T1
V005	Vacant Lot Receptor	733496	4881086	1743	T1
V006	Vacant Lot Receptor	733508	4879922	1039	T1
V008	Vacant Lot Receptor	733143	4880896	1839	T1
V009	Vacant Lot Receptor	735603	4880616	1393	T3
V010	Vacant Lot Receptor	734829	4880335	732	T1
V011	Vacant Lot Receptor	733959	4878801	616	T2
V012	Vacant Lot Receptor	734981	4878416	646	T5
V013	Vacant Lot Receptor	736918	4879139	1888	T5
V014	Vacant Lot Receptor	736361	4878349	1507	T5

V015	Vacant Lot Receptor	736400	4878366	1534	T5
V018	Vacant Lot Receptor	733273	4881044	1851	T1
V019	Vacant Lot Receptor	733796	4881125	1621	T1
V021	Vacant Lot Receptor	734367	4881408	1741	T1
V022	Vacant Lot Receptor	734560	4881481	1809	T1
V023	Vacant Lot Receptor	735086	4880518	1019	T1
V024	Vacant Lot Receptor	735835	4880816	1686	T3
V025	Vacant Lot Receptor	735860	4880740	1638	T3
V026	Vacant Lot Receptor	735015	4878318	742	T5
V027	Vacant Lot Receptor	733702	4881178	1712	T1
V029	Vacant Lot Receptor	736703	4878858	1683	T5
V030	Vacant Lot Receptor	734806	4877610	1468	T5
V031	Vacant Lot Receptor	732626	4879664	1768	T2
V032	Vacant Lot Receptor	736141	4877678	1772	T5

Table 2: Nearby Project / Turbines for Draft Site Plan

Nearby Project Name	Nearby Turbine ID	UTM Coordinates (NAD 83)		Distance to Nearest Turbine (m)	Grafton Nearest Turbine
		Easting	Northing		
Clean Breeze Wind Park	T1	733160	4882165	2838	T1
Clean Breeze Wind Park	T2	733078	4882334	3026	T1
Clean Breeze Wind Park	T3	733006	4882564	3262	T1
Clean Breeze Wind Park	T4	733188	4882591	3207	T1
Clean Breeze Wind Park	TMB1	733029	4883033	3676	T1
Clean Breeze Wind Park	TKB1	732863	4882975	3694	T1
Clean Breeze Wind Park	T5	732945	4883268	3924	T1