

Table A-3: Location 3 All Measurement Periods

Date	Start Time	Duration (HH:MM:SS)	Leq (dBA)	Lmax (dBA)	L10 (dBA)	L90 (dBA)	Closest WT		Next Four Closest Wind Turbines					Loc. 3 Ground Level		Loc. 1 Ground Level		CRW Met Tower Hub Height		Loc. 5 Precip. (mm)	Loc. 5 Temp. (°F)
							WT 23	WT 22	WT 27	WT 21	WT 26	Avg. WS (m/s)	Gust WS (m/s)	Avg. WS (m/s)	Gust WS (m/s)	Avg. WS (m/s)	Avg. WD (°)				
																		Avg. Output (kW)			
Thursday, October 22, 2020	13:40	00:10:00	52	56	53	51	2172	2130	2105	2233	2099	3	6	4	7	11	41	0.0	31		
Thursday, October 22, 2020	13:50	00:10:00	53	57	54	51	2028	1999	2176	2148	2112	3	6	4	7	11	41	0.0	31		
Thursday, October 22, 2020	14:00	00:10:00	53	59	54	52	2162	2051	2091	2143	2125	3	5	4	8	11	41	0.0	31		
Thursday, October 22, 2020	14:10	00:10:00	54	58	55	52	2260	2163	2114	2119	2152	3	6	4	7	12	41	0.0	32		
Thursday, October 22, 2020	14:20	00:10:00	55	59	56	53	2152	2048	2020	2178	2074	3	6	3	7	11	41	0.0	32		
Thursday, October 22, 2020	14:30	00:10:00	54	58	55	53	2049	2297	2138	2178	2169	3	5	4	8	11	41	0.0	32		
Thursday, October 22, 2020	14:40	00:10:00	54	60	56	53	2188	2230	2195	2101	1983	3	6	3	7	11	41	0.0	32		
Thursday, October 22, 2020	14:50	00:10:00	54	58	55	53	1987	1849	2172	2089	2062	3	6	4	8	11	41	0.0	32		
Thursday, October 22, 2020	15:00	00:10:00	54	59	55	52	1834	1654	2138	1776	1902	3	6	4	8	10	41	0.0	31		
Thursday, October 22, 2020	15:10	00:10:00	53	57	54	52	1552	1555	1908	1639	1742	3	5	4	6	10	41	0.0	31		
Thursday, October 22, 2020	15:20	00:10:00	52	58	54	51	1390	1469	1677	1642	1434	3	5	4	7	9	41	0.0	31		
Thursday, October 22, 2020	15:30	00:10:00	53	57	54	51	1329	1343	1625	1677	1209	3	5	3	6	10	41	0.0	31		
Thursday, October 22, 2020	15:40	00:10:00	54	59	55	52	1700	1344	2010	1781	1474	2	5	3	7	10	41	0.0	31		
Thursday, October 22, 2020	15:50	00:10:00	54	58	55	52	1682	1150	2008	1886	1745	2	5	3	7	10	41	0.0	31		
Thursday, October 22, 2020	16:00	00:10:00	54	58	55	52	1568	1334	1913	1870	1585	2	4	3	6	8	41	0.0	31		
Thursday, October 22, 2020	16:10	00:10:00	54	58	55	52	1721	1276	1892	1814	1556	2	5	3	5	10	41	0.0	30		
Thursday, October 22, 2020	16:20	00:10:00	54	59	55	52	1677	1384	2059	1782	1745	2	4	3	5	10	41	0.0	30		
Thursday, October 22, 2020	16:30	00:10:00	54	59	56	53	1843	1777	2215	2063	1702	1	4	3	6	10	41	0.0	30		
Thursday, October 22, 2020	16:40	00:10:00	54	59	56	53	2005	1701	2236	2030	1780	2	4	3	6	10	41	0.0	30		
Thursday, October 22, 2020	16:50	00:10:00	54	59	56	53	1823	1756	2196	2217	1765	1	4	3	5	10	41	0.0	30		
Thursday, October 22, 2020	17:00	00:10:00	54	59	55	53	2028	1909	2237	2205	1787	1	4	3	6	10	41	0.0	29		
Thursday, October 22, 2020	17:10	00:10:00	54	61	55	52	2017	1947	2133	2241	1886	1	4	3	7	10	41	0.0	29		
Thursday, October 22, 2020	17:20	00:10:00	55	59	56	53	2132	2017	2280	2242	1983	1	3	4	6	10	41	0.0	29		
Thursday, October 22, 2020	17:30	00:10:00	54	58	56	53	2049	1993	2206	2205	2093	1	3	4	8	10	41	0.0	29		
Thursday, October 22, 2020	17:40	00:10:00	53	58	55	52	1894	1762	2250	2087	1888	1	4	3	7	10	41	0.0	29		
Thursday, October 22, 2020	17:50	00:10:00	54	61	55	52	2041	1836	2208	2023	1876	1	3	3	6	10	41	0.0	29		
Thursday, October 22, 2020	18:00	00:10:00	59	83	55	52	1945	1775	2217	2091	1844	0	3	3	5	9	41	0.0	29		
Thursday, October 22, 2020	18:10	00:10:00	64	91	55	52	2037	1830	2181	2198	1739	1	3	3	6	9	41	0.0	29		
Thursday, October 22, 2020	18:20	00:10:00	54	60	55	52	1917	1904	2258	2111	1830	1	3	3	6	10	41	0.0	29		
Thursday, October 22, 2020	18:30	00:10:00	53	58	55	52	1973	1588	2213	2113	1851	0	2	3	5	9	41	0.0	28		
Thursday, October 22, 2020	18:40	00:10:00	54	69	55	52	2036	1587	2275	2142	1838	0	2	3	7	9	41	0.0	28		
Thursday, October 22, 2020	18:50	00:10:00	49	57	52	45	333	270	382	311	329	0	2	3	6	9	41	0.0	28		
Thursday, October 22, 2020	19:00	00:10:00	48	55	51	45	0	0	0	0	0	0	2	3	6	10	41	0.0	28		
Thursday, October 22, 2020	19:10	00:10:00	51	57	53	45	1018	782	1039	1063	0	0	2	4	7	9	41	0.0	28		
Thursday, October 22, 2020	19:20	00:10:00	52	56	53	51	2073	1273	2189	2189	612	0	2	4	6	10	41	0.0	28		
Thursday, October 22, 2020	19:30	00:10:00	52	56	53	50	2159	1214	2249	2185	2148	0	4	4	7	9	41	0.0	28		
Thursday, October 22, 2020	19:40	00:10:00	52	57	53	50	2283	1805	2141	2157	2134	0	1	4	7	9	41	0.0	28		
Thursday, October 22, 2020	19:50	00:10:00	52	57	53	50	2269	2186	2042	1992	2200	0	2	4	7	9	41	0.0	28		
Thursday, October 22, 2020	20:00	00:10:00	51	56	53	50	2247	1932	1803	1902	2267	0	2	4	8	9	41	0.0	28		
Thursday, October 22, 2020	20:10	00:10:00	51	56	52	50	2200	2195	1166	1743	2156	0	1	5	7	9	41	0.0	28		
Thursday, October 22, 2020	20:20	00:10:00	51	56	52	50	2270	2243	1486	1912	2158	0	2	4	8	9	41	0.0	28		
Thursday, October 22, 2020	20:30	00:10:00	51	57	53	50	2238	2013	1948	1827	2193	0	2	4	7	9	41	0.0	28		
Thursday, October 22, 2020	20:40	00:10:00	54	69	54	50	2160	1838	2067	2008	2048	0	3	4	7	9	41	0.0	28		
Thursday, October 22, 2020	20:50	00:10:00	52	56	53	50	2246	1539	2041	2031	2187	0	2	4	7	9	41	0.0	28		
Thursday, October 22, 2020	21:00	00:10:00	51	57	52	50	2122	1663	1481	1580	2041	0	2	4	7	9	41	0.0	28		
Thursday, October 22, 2020	21:10	00:10:00	51	56	52	49	2247	2037	1075	1627	2176	0	2	4	7	9	41	0.0	28		
Thursday, October 22, 2020	21:20	00:10:00	51	55	52	49	2246	2095	1290	1738	2099	0	1	5	7	10	41	0.0	27		
Thursday, October 22, 2020	21:30	00:10:00	50	56	51	48	2087	2137	881	1573	2051	0	1	4	7	9	41	0.0	27		
Thursday, October 22, 2020	21:40	00:10:00	49	54	51	48	2242	2213	1027	1874	2199	0	2	4	7	9	41	0.0	27		
Thursday, October 22, 2020	21:50	00:10:00	50	53	51	48	2126	2122	890	1755	2165	0	2	4	7	9	41	0.0	27		
Thursday, October 22, 2020	22:00	00:10:00	49	57	50	48	2210	2097	905	1597	2147	0	2	4	6	9	41	0.0	27		
Thursday, October 22, 2020	22:10	00:10:00	49	54	51	48	2222	2007	933	1435	2192	0	1	4	7	9	41	0.0	27		
Thursday, October 22, 2020	22:20	00:10:00	49	55	50	47	2266	2077	852	1578	2153	0	2	4	7	9	41	0.0	27		
Thursday, October 22, 2020	22:30	00:10:00	49	54	50	47	2228	1937	1137	2002	2096	0	1	4	7	9	41	0.0	27		
Thursday, October 22, 2020	22:40	00:10:00	48	53	50	47	2091	1932	1100	1977	2272	0	1	4	6	9	41	0.0	27		
Thursday, October 22, 2020	22:50	00:10:00	48	53	50	47	2192	1988	945	1753	2017	0	1	4	6	9	41	0.0	27		
Thursday, October 22, 2020	23:00	00:10:00	48	52	50	47	1852	1859	727	1326	1805	0	2	4	8	9	41	0.0	27		
Thursday, October 22, 2020	23:10	00:10:00	49	53	50	47	1900	1858	850	1560	1887	0	2	4	7	8	41	0.0	27		
Thursday, October 22, 2020	23:20	00:10:00	48	55	50	47	1987	1651	752	1461	1900	0	1	4	7	8	41	0.0	27		
Thursday, October 22, 2020	23:30	00:10:00	49	54	50	47	2059	1798	736	1411	1920	0	2	4	6	8	41	0.0	27		
Thursday, October 22, 2020	23:40	00:10:00	48	53	50	47	1996	1638	700	1526	1734	0	2	4	7	9	41	0.0	27		
Thursday, October 22, 2020	23:50	00:10:00	49	56	50	47	1959	1844	828	1660	2052	0	1	4	7	8	41	0.0	27		
Friday, October 23, 2020	0:00	00:10:00	49	52	50	47	2023	1806	785	1522	1943	0	2	4	6	9	41	0.0	27		
Friday, October 23, 2020	0:10	00:10:00	48	53	49	47	2049	1830	691	1409	1979	0	1	4	8	9	41	0.0	27		
Friday, October 23, 2020	0:20	00:10:00	48	53	49	47	2182	1844	668	1519	1980	0	2	4	6	9	41	0.0	27		
Friday, October 23, 2020	0:30	00:10:00	48	53	49	47	2172	1731	832	1829	1928	0	2	4	7	9	41	0.0	27		
Friday, October 23, 2020	0:40	00:10:00	48	52	49	46	2157	2080	706	1658	1954	0	2	4	7	9	41	0.0	27		
Friday, October 23, 2020	0:50	00:10:00	48	52	49	47	2186	1930	701	1672	2090	0	1	4	6	9	41	0.0	27		
Friday, October 23, 2020	1:00	00:10:00	47	52	49	46	2214	1884	927	2004	2033	0	2	4	6	9	41	0.0	27		
Friday, October 23, 2020	1:10	00:10:00	48	52	49	46	2191	2008	1247	2073	1975	0									

Table A-3: Location 3 All Measurement Periods

Date	Start Time	Duration (HH:MM:SS)	Leq (dBA)	Lmax (dBA)	L10 (dBA)	L90 (dBA)	Closest WT		Next Four Closest Wind Turbines					Loc. 3 Ground Level		Loc. 1 Ground Level		CRW Met Tower Hub Height		Loc. 5 Precip. (mm)	Loc. 5 Temp. (°F)
							WT 23	WT 22	WT 27	WT 21	WT 26	Avg. WS (m/s)	Gust WS (m/s)	Avg. WS (m/s)	Gust WS (m/s)	Avg. WS (m/s)	Avg. WD (°)				
																		Avg. Output (kW)			
Friday, October 23, 2020	3:20	00:10:00	48	53	50	47	2301	2301	2097	2275	2199	0	3	4	7	8	41	0.0	26		
Friday, October 23, 2020	3:30	00:10:00	49	54	50	47	2299	2295	2050	2285	2253	1	4	4	8	9	41	0.0	26		
Friday, October 23, 2020	3:40	00:10:00	48	53	49	47	2296	2288	1971	2261	2163	0	3	4	7	9	41	0.0	26		
Friday, October 23, 2020	3:50	00:10:00	48	52	49	47	2287	2250	1594	2164	2020	0	2	4	7	8	41	0.0	26		
Friday, October 23, 2020	4:00	00:10:00	48	52	49	47	2282	2277	1879	2292	2160	0	2	3	7	8	41	0.0	26		
Friday, October 23, 2020	4:10	00:10:00	48	51	49	46	2274	2253	2185	2270	2168	0	3	4	7	8	41	0.0	26		
Friday, October 23, 2020	4:20	00:10:00	47	52	48	46	2081	2206	2075	2244	1860	1	3	4	6	7	41	0.0	26		
Friday, October 23, 2020	4:30	00:10:00	46	53	48	44	692	2204	2059	2234	2067	0	4	4	7	8	41	0.0	26		
Friday, October 23, 2020	4:40	00:10:00	47	52	48	46	2275	2194	1920	2250	1800	0	2	4	7	8	41	0.0	26		
Friday, October 23, 2020	4:50	00:10:00	47	51	48	46	2283	2262	1524	2242	2024	0	2	3	6	7	41	0.0	26		
Friday, October 23, 2020	5:00	00:10:00	47	51	48	46	2193	2284	2080	2235	1846	0	3	3	6	8	41	0.0	26		
Friday, October 23, 2020	5:10	00:10:00	47	50	48	46	2200	2277	2261	2286	2279	1	3	3	6	7	41	0.0	26		
Friday, October 23, 2020	5:20	00:10:00	47	56	48	46	2287	2277	2177	2200	2296	1	3	3	6	8	41	0.0	26		
Friday, October 23, 2020	5:30	00:10:00	45	51	47	44	1504	1799	1438	1630	1833	0	2	3	6	7	41	0.0	27		
Friday, October 23, 2020	5:40	00:10:00	47	65	48	45	1826	1959	1920	2048	1963	1	3	2	5	7	41	0.0	27		
Friday, October 23, 2020	5:50	00:10:00	44	52	47	38	769	999	930	940	870	1	3	2	5	7	41	0.0	27		
Friday, October 23, 2020	6:00	00:10:00	46	69	40	32	0	0	0	0	0	1	3	2	5	7	41	0.0	27		
Friday, October 23, 2020	6:10	00:10:00	39	48	44	33	273	27	243	279	0	1	3	2	5	7	41	0.0	27		
Friday, October 23, 2020	6:20	00:10:00	46	51	47	44	2038	1785	1830	1955	1900	1	3	3	6	7	41	0.0	27		
Friday, October 23, 2020	6:30	00:10:00	45	51	47	44	1899	1528	1926	1932	1857	1	4	3	7	7	41	0.0	27		
Friday, October 23, 2020	6:40	00:10:00	45	52	47	44	1732	1915	2222	2074	1817	2	4	3	6	7	41	0.0	27		
Friday, October 23, 2020	6:50	00:10:00	46	65	46	43	1934	1632	1787	1865	1843	2	4	3	7	7	41	0.0	27		
Friday, October 23, 2020	7:00	00:10:00	45	53	46	43	1769	1575	2079	1987	1442	2	4	3	6	7	41	0.0	27		
Friday, October 23, 2020	7:10	00:10:00	44	48	45	43	1641	1600	1884	1896	1332	2	4	3	6	7	41	0.0	27		
Friday, October 23, 2020	7:20	00:10:00	43	51	44	42	1463	1328	1608	1472	1188	1	4	2	5	7	41	0.0	27		
Friday, October 23, 2020	7:30	00:10:00	43	52	44	42	1650	1171	1220	1199	1312	1	3	3	5	6	41	0.0	27		
Friday, October 23, 2020	7:40	00:10:00	43	49	44	42	1506	1247	1256	1274	1412	1	3	2	5	6	41	0.0	27		
Friday, October 23, 2020	7:50	00:10:00	45	64	44	42	1745	1466	1293	1230	1569	1	3	2	4	7	41	0.0	27		
Friday, October 23, 2020	8:00	00:10:00	43	52	44	41	1589	1447	1650	1406	1630	1	3	3	5	7	41	0.0	27		
Friday, October 23, 2020	8:10	00:10:00	43	56	44	42	1477	1776	1971	1926	1705	1	3	3	6	7	41	0.0	27		
Friday, October 23, 2020	8:20	00:10:00	44	57	45	43	1827	2007	2007	2041	1865	2	3	3	6	7	41	0.0	27		
Friday, October 23, 2020	8:30	00:10:00	44	49	45	42	1840	1610	1937	1877	1986	1	3	3	6	7	41	0.0	28		
Friday, October 23, 2020	8:40	00:10:00	44	56	45	43	2122	1815	2102	2180	2092	1	3	3	6	6	41	0.0	28		
Friday, October 23, 2020	8:50	00:10:00	44	52	45	43	2200	1942	2283	2288	2084	1	4	3	6	6	41	0.0	28		
Friday, October 23, 2020	9:00	00:10:00	44	55	45	42	2281	2148	2158	2214	2230	1	3	3	6	6	41	0.0	28		
Friday, October 23, 2020	9:10	00:10:00	44	60	45	43	2158	1470	1892	1684	2242	1	3	3	5	5	41	0.0	28		
Friday, October 23, 2020	9:20	00:10:00	43	60	44	41	1261	1504	1678	1520	1802	1	3	3	5	4	41	0.0	28		
Friday, October 23, 2020	9:30	00:10:00	42	57	44	41	1040	1401	2018	1726	1441	1	3	3	5	5	41	0.0	28		
Friday, October 23, 2020	9:40	00:10:00	44	63	45	42	1339	1810	2151	2232	1605	1	3	3	6	6	41	0.0	28		
Friday, October 23, 2020	9:50	00:10:00	44	51	45	42	1679	1945	2008	2091	2220	1	3	3	5	5	41	0.0	28		
Friday, October 23, 2020	10:00	00:10:00	44	58	47	41	1502	1464	1391	1485	1350	2	3	3	6	6	41	0.0	28		
Friday, October 23, 2020	10:10	00:10:00	43	48	44	42	1245	1697	1992	2023	1230	2	3	4	7	5	41	0.0	28		
Friday, October 23, 2020	10:20	00:10:00	44	53	45	43	1493	1833	2177	2194	2196	2	4	3	5	6	41	0.0	28		
Friday, October 23, 2020	10:30	00:10:00	44	50	45	43	2060	1837	2252	2281	2254	1	4	3	6	6	41	0.0	28		
Friday, October 23, 2020	10:40	00:10:00	44	60	45	43	2245	2042	2286	2269	2289	2	4	4	7	6	41	0.0	29		
Friday, October 23, 2020	10:50	00:10:00	44	56	46	43	2239	1993	2296	2232	2284	2	4	4	7	6	41	0.0	29		
Friday, October 23, 2020	11:00	00:10:00	44	49	45	43	2005	1955	2110	2221	1819	2	4	5	8	6	41	0.0	29		
Friday, October 23, 2020	11:10	00:10:00	44	53	45	43	1869	1957	2165	2201	1521	2	4	4	7	5	41	0.0	29		
Friday, October 23, 2020	11:20	00:10:00	44	53	45	42	1989	1940	1855	1716	1586	2	4	4	7	5	41	0.0	29		
Friday, October 23, 2020	11:30	00:10:00	44	64	44	42	2023	1479	1975	1759	2062	2	5	4	8	5	41	0.0	29		
Friday, October 23, 2020	11:40	00:10:00	44	58	45	42	2089	1991	1996	1608	1923	3	4	4	8	5	41	0.0	29		
Friday, October 23, 2020	11:50	00:10:00	43	54	44	41	1764	1835	1982	1454	1563	2	5	4	7	5	41	0.0	29		
Friday, October 23, 2020	12:00	00:10:00	43	51	45	42	2203	1574	2154	2020	2276	2	5	4	7	5	41	0.0	29		
Friday, October 23, 2020	12:10	00:10:00	42	52	44	40	1622	1608	1661	1571	1667	2	4	3	6	5	41	0.0	29		
Friday, October 23, 2020	12:20	00:10:00	55	83	47	40	1849	1176	1123	1491	1723	2	4	3	5	5	41	0.0	29		
Friday, October 23, 2020	12:30	00:10:00	40	52	41	38	990	1136	1507	903	1318	1	4	3	7	4	41	0.0	29		
Friday, October 23, 2020	12:40	00:10:00	40	48	41	39	1278	1089	1690	995	1350	2	4	3	6	5	41	0.0	29		
Friday, October 23, 2020	12:50	00:10:00	39	50	41	36	325	273	313	303	344	2	4	3	6	5	41	0.0	29		
Friday, October 23, 2020	13:00	00:10:00	42	57	45	39	0	0	0	0	0	2	4	4	8	6	41	0.0	29		
Friday, October 23, 2020	13:10	00:10:00	44	60	46	42	78	23	90	121	0	2	5	5	7	6	41	0.0	29		
Friday, October 23, 2020	13:20	00:10:00	45	52	46	43	2299	2221	2297	2298	1996	2	5	5	7	5	41	0.0	29		
Friday, October 23, 2020	13:30	00:10:00	46	57	47	44	1996	2063	2053	2021	2000	3	5	4	8	6	41	0.0	29		
Friday, October 23, 2020	13:40	00:10:00	43	61	44	41	2094	2095	1656	1781	2038	2	5	5	8	5	41	0.0	29		
Friday, October 23, 2020	13:50	00:10:00	41	51	42	40	1745	1516	1820	1671	2017	2	4	4	8	5	41	0.0	29		
Friday, October 23, 2020	14:00	00:10:00	47	69	44	40	1352	1501	2062	1533	1280	2	4	4	7	5	41	0.0	29		
Friday, October 23, 2020	14:10	00:10:00	44	49	46	41	1796	1397	2218	1929	950	2	5	4	7	5	41	0.0	29		
Friday, October 23, 2020	14:20	00:10:00	43	55	44	42	1631	2052	1830	1967	1224	2	5	3	6	6	41	0.0	29		
Friday, October 23, 2020	14:30	00:10:00	47	63	47	40	2210	1274	1693	2049	1795	2	5	4	7	5	41	0.0	29		
Friday, October 23, 2020	14:40	00:10:00	47	60	50	42	2004	1802	1517	1630	1932	2	4	4	7	6	41	0.0	29		
Friday, October 23, 2020	14:50	00:10:00	52	61	55	46	1886	1484	1120	1258	2258	2	4	4	7	5	41	0.0	29		
Friday, October 23, 2020	15:00	00:10:00	55	62	57	52	Error														