



### Wind Speed and Direction

10/25/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.419	103.235	
0:05	0.388	126.685	
0:10	0.357	68.772	
0:15	0.483	54.6836	
0:20	0.641	50.198	
0:25	0.622	98.3909	
0:30	0.547	246.213	
0:35	0.437	135.8	
0:40	0.497	57.1006	
0:45	0.614	26.5307	
0:50	0.626	33.574	
0:55	0.610	39.8466	
1:00	0.415	41.3453	
1:05	0.435	44.3975	
1:10	0.348	62.9904	
1:15	0.412	76.327	
1:20	0.400	129.218	
1:25	0.403	84.7419	
1:30	0.447	9.89643	
1:35	0.425	109.707	
1:40	0.540	141.796	
1:45	0.507	45.1133	
1:50	0.610	55.4166	
1:55	0.755	27.4079	
2:00	0.555	35.5928	
2:05	0.538	122.654	
2:10	0.712	58.8739	
2:15	0.678	50.004	
2:20	0.769	66.6314	
2:25	0.731	80.1001	
2:30	0.569	154.003	
2:35	0.386	40.9453	
2:40	0.627	20.2667	
2:45	0.504	49.18	
2:50	0.727	132.286	
2:55	0.549	156.412	

3:00	0.457	51.2169	
3:05	0.428	34.2392	
3:10	0.516	179.164	
3:15	0.526	103.59	
3:20	0.524	74.9863	
3:25	0.517	36.4099	
3:30	0.546	56.6972	
3:35	0.765	167.472	
3:40	0.542	97.0005	
3:45	0.921	57.2946	
3:50	0.793	80.7113	
3:55	0.440	137.24	
4:00	0.400	104.492	
4:05	0.642	111.358	
4:10	0.714	145.49	
4:15	0.715	54.0948	
4:20	0.923	175.442	
4:25	0.916	167.166	
4:30	0.857	120.73	
4:35	0.881	47.6299	
4:40	0.894	37.9	
4:45	0.720	24.8861	
4:50	0.692	155.737	
4:55	0.824	34.0702	
5:00	0.790	22.7386	
5:05	0.855	199.432	
5:10	1.169	164.732	
5:15	1.126	185.825	
5:20	0.786	133.997	
5:25	0.737	139.31	
5:30	0.742	134.394	
5:35	0.676	166.387	
5:40	0.662	165.165	
5:45	0.674	162.609	
5:50	1.017	164.409	
5:55	1.321	105.112	
6:00	1.104	80.8125	
6:05	0.994	52.3507	
6:10	0.852	122.251	
6:15	0.795	198.205	
6:20	0.943	172.831	
6:25	1.077	99.4999	
6:30	1.078	98.2708	
6:35	0.777	207.013	

6:40	1.184	113.527	
6:45	1.529	38.9746	
6:50	1.112	33.78	
6:55	0.858	55.1934	
7:00	0.797	81.3619	
7:05	0.701	67.3352	
7:10	0.561	104.743	
7:15	0.572	208.855	
7:20	0.769	126.473	
7:25	0.828	59.6618	
7:30	0.768	115.985	
7:35	1.098	94.671	
7:40	1.147	76.9089	
7:45	0.882	183.88	
7:50	0.838	212.196	
7:55	0.782	163.893	
8:00	0.716	139.305	
8:05	0.760	62.7449	
8:10	0.842	120.175	
8:15	0.838	141.758	
8:20	0.845	60.4051	
8:25	0.767	113.477	
8:30	0.571	176.828	
8:35	0.474	50.634	
8:40	0.464	111.849	
8:45	0.417	82.0554	
8:50	0.446	122.015	
8:55	0.486	64.4564	
9:00	0.564	134.052	
9:05	0.627	166.37	
9:10	0.523	90.8772	
9:15	0.484	179.264	
9:20	0.666	130.326	
9:25	0.705	144.622	
9:30	0.630	168.069	
9:35	0.762	186.958	
9:40	0.926	214.019	
9:45	0.955	179.718	
9:50	0.786	241.466	
9:55	0.629	181.445	
10:00	0.659	217.778	
10:05	0.677	57.3255	
10:10	0.532	175.484	
10:15	0.689	231.53	

10:20	1.127	234.914	
10:25	1.172	195.632	
10:30	1.003	213.21	
10:35	0.929	236.601	
10:40	1.029	233.353	
10:45	1.309	231.786	
10:50	1.297	231.769	
10:55	1.000	161.855	
11:00	0.911	178.92	
11:05	1.028	194.037	
11:10	1.290	194.65	
11:15	1.451	195.264	
11:20	1.440	198.018	
11:25	1.633	207.145	
11:30	2.114	179.219	
11:35	2.860	185.435	
11:40	2.756	175.049	
11:45	2.214	182.17	
11:50	2.174	183.861	
11:55	2.272	189.344	
12:00	2.233	172.483	
12:05	2.317	157.309	
12:10	2.340	174.124	
12:15	2.101	184.638	
12:20	2.215	188.406	
12:25	1.995	174.371	
12:30	2.122	164.114	
12:35	1.501	168.662	
12:40	1.522	160.056	
12:45	1.572	173.166	
12:50	1.870	128.417	
12:55	1.710	104.509	
13:00	1.690	64.81	
13:05	2.072	122.726	
13:10	2.118	192.82	
13:15	1.983	181.876	
13:20	1.595	168.777	
13:25	1.776	184.743	
13:30	1.569	189.165	
13:35	1.972	178.965	
13:40	1.891	187.656	
13:45	2.023	219.222	
13:50	2.119	181.444	
13:55	2.330	204.016	

14:00	2.498	176.45	
14:05	2.515	135.141	
14:10	2.434	185.014	
14:15	2.552	159.078	
14:20	2.565	158.14	
14:25	2.853	176.156	
14:30	2.706	155.94	
14:35	2.169	178.301	
14:40	2.038	192.037	
14:45	2.209	193.743	
14:50	2.209	185.195	
14:55	1.580	176.685	
15:00	1.775	184.341	
15:05	2.374	188.468	
15:10	1.937	211.845	
15:15	1.839	203.854	
15:20	2.209	186.522	
15:25	2.342	167.415	
15:30	2.488	157.267	
15:35	2.559	137.618	
15:40	2.267	179.001	
15:45	2.107	189.138	
15:50	3.006	172.196	
15:55	2.551	163.057	
16:00	1.874	176.05	
16:05	2.151	185.394	
16:10	2.746	172.328	
16:15	2.310	192.416	
16:20	2.602	183.816	
16:25	2.668	163.043	
16:30	2.633	210.35	
16:35	2.630	165.922	
16:40	2.342	155.852	
16:45	2.758	180.697	
16:50	3.107	164.246	
16:55	3.186	140.51	
17:00	2.870	136.425	
17:05	2.552	152.702	
17:10	2.366	156.958	
17:15	2.006	160.296	
17:20	2.076	158.396	
17:25	1.997	155.267	
17:30	1.996	157.991	
17:35	1.978	134.291	

17:40	1.585	155.74	
17:45	1.752	145.379	
17:50	2.190	150.134	
17:55	1.997	152.937	
18:00	1.660	149.473	
18:05	1.355	137.407	
18:10	1.305	156.576	
18:15	1.205	142.517	
18:20	0.993	101.623	
18:25	0.985	144.014	
18:30	1.011	201.113	
18:35	0.874	148.036	
18:40	0.762	202.352	
18:45	0.845	207.094	
18:50	0.729	141.853	
18:55	0.475	22.8725	
19:00	0.373	82.5137	
19:05	0.383	183.056	
19:10	0.434	163.062	
19:15	0.611	212.403	
19:20	0.624	173.018	
19:25	0.495	99.3711	
19:30	0.473	74.4644	
19:35	0.419	151.904	
19:40	0.432	114.629	
19:45	0.456	110.217	
19:50	0.427	210.776	
19:55	0.560	196.912	
20:00	0.609	129.196	
20:05	0.499	225.043	
20:10	0.597	242.259	
20:15	0.696	243.044	
20:20	0.566	157.227	
20:25	0.522	73.0585	
20:30	0.660	140.225	
20:35	0.693	255.072	
20:40	0.765	257.62	
20:45	0.816	222.461	
20:50	0.640	129.198	
20:55	0.712	64.5182	
21:00	0.961	74.9966	
21:05	0.766	207.274	
21:10	0.782	232.725	
21:15	0.977	197.467	

21:20	0.816	145.3	
21:25	0.750	70.6483	
21:30	0.989	69.0999	
21:35	0.863	269.346	
21:40	0.629	196.169	
21:45	0.680	115.389	
21:50	0.609	211.916	
21:55	0.510	111.827	
22:00	0.450	81.6537	
22:05	0.440	152.156	
22:10	0.462	132.887	
22:15	0.565	66.5043	
22:20	0.692	49.8547	
22:25	0.658	169.748	
22:30	0.636	228.943	
22:35	0.679	88.7177	
22:40	0.669	98.3274	
22:45	0.682	63.2599	
22:50	0.593	224.59	
22:55	0.559	220.291	
23:00	0.543	78.3063	
23:05	0.453	85.8629	
23:10	0.451	162.947	
23:15	0.464	124.353	
23:20	0.506	90.6437	
23:25	0.714	62.8307	
23:30	0.762	104.634	
23:35	0.707	184.316	
23:40	0.634	90.951	
23:45	0.449	118.476	
23:50	0.455	108.763	
23:55	0.510	239.21	