



Wind Speed and Direction

8/20/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.551	95.713	
0:05	0.499	93.5655	
0:10	0.450	83.1077	
0:15	0.416	81.0872	
0:20	0.377	79.8426	
0:25	0.479	62.0256	
0:30	0.598	64.7122	
0:35	0.560	85.4664	
0:40	0.534	97.0005	
0:45	0.539	124.335	
0:50	0.509	133.536	
0:55	0.484	104.658	
1:00	0.438	114.122	
1:05	0.431	93.2685	
1:10	0.537	63.55	
1:15	0.542	70.9401	
1:20	0.437	102.274	
1:25	0.440	126.257	
1:30	0.621	87.6431	
1:35	0.442	63.0316	
1:40	0.570	56.9615	
1:45	0.482	78.641	
1:50	0.486	54.7385	
1:55	0.520	56.9409	
2:00	0.673	65.4847	
2:05	0.701	53.1952	
2:10	0.695	56.4466	
2:15	0.550	58.2576	
2:20	0.520	48.3475	
2:25	0.544	94.4152	
2:30	0.537	100.865	
2:35	0.614	101.402	
2:40	0.598	101.707	
2:45	0.556	117.574	
2:50	0.436	100.698	
2:55	0.528	93.974	

3:00	0.495	60.1802	
3:05	0.663	60.3897	
3:10	0.566	54.2098	
3:15	0.525	50.0795	
3:20	0.542	62.9389	
3:25	0.535	91.1021	
3:30	0.492	110.701	
3:35	0.489	138.68	
3:40	0.466	140.941	
3:45	0.394	101.237	
3:50	0.434	75.654	
3:55	0.499	103.948	
4:00	0.455	85.3874	
4:05	0.472	64.9748	
4:10	0.604	61.9724	
4:15	0.648	73.0138	
4:20	0.523	73.249	
4:25	0.486	78.6891	
4:30	0.438	93.0917	
4:35	0.517	65.4778	
4:40	0.530	68.784	
4:45	0.407	59.7717	
4:50	0.486	70.3582	
4:55	0.477	57.2499	
5:00	0.384	121.883	
5:05	0.442	118.671	
5:10	0.510	81.3241	
5:15	0.506	53.8888	
5:20	0.406	64.0599	
5:25	0.474	113.405	
5:30	0.507	86.3796	
5:35	0.395	95.0521	
5:40	0.442	59.6258	
5:45	0.521	53.1729	
5:50	0.586	55.8286	
5:55	0.573	68.8699	
6:00	0.456	80.8658	
6:05	0.477	71.4191	
6:10	0.532	41.1942	
6:15	0.468	72.0783	
6:20	0.439	107.592	
6:25	0.471	93.2445	
6:30	0.442	77.0874	
6:35	0.448	61.3664	

6:40	0.569	67.167	
6:45	0.590	87.813	
6:50	0.520	123.711	
6:55	0.509	136.253	
7:00	0.432	132.101	
7:05	0.404	103.943	
7:10	0.454	91.9055	
7:15	0.458	68.0013	
7:20	0.620	62.9543	
7:25	0.571	62.8239	
7:30	0.374	64.5886	
7:35	0.381	133.469	
7:40	0.426	142.442	
7:45	0.492	133.704	
7:50	0.474	134.691	
7:55	0.491	173.415	
8:00	0.646	183.21	
8:05	0.799	190.729	
8:10	0.918	185.306	
8:15	0.969	183.723	
8:20	1.067	193.816	
8:25	1.066	163.694	
8:30	0.841	140.95	
8:35	0.663	166.806	
8:40	0.664	195.805	
8:45	0.834	183.337	
8:50	0.930	184.496	
8:55	0.948	187.227	
9:00	0.921	206.333	
9:05	0.834	152.161	
9:10	0.790	134.645	
9:15	0.795	173.271	
9:20	1.048	185.263	
9:25	1.218	194.579	
9:30	1.190	183.15	
9:35	1.195	188.171	
9:40	1.216	180.649	
9:45	1.214	176.127	
9:50	1.201	178.898	
9:55	1.088	181.857	
10:00	0.990	150.901	
10:05	1.155	183.337	
10:10	1.125	110.596	
10:15	1.024	105.522	

10:20	1.002	112.491	
10:25	0.954	147.519	
10:30	0.954	134.391	
10:35	0.993	169.698	
10:40	1.098	186.748	
10:45	1.245	178.342	
10:50	1.222	164.288	
10:55	1.191	130.451	
11:00	1.170	179.744	
11:05	1.488	191.306	
11:10	2.094	192.054	
11:15	2.420	196.457	
11:20	2.470	196.324	
11:25	2.419	192.36	
11:30	2.507	189.636	
11:35	2.506	198.787	
11:40	2.526	183.771	
11:45	2.533	196.82	
11:50	2.372	196.528	
11:55	2.116	173.633	
12:00	2.131	186.34	
12:05	2.366	190.326	
12:10	2.113	184.645	
12:15	1.450	140.77	
12:20	1.041	116.141	
12:25	1.128	162.288	
12:30	1.267	160.326	
12:35	1.570	190.168	
12:40	1.599	186.252	
12:45	1.229	153.109	
12:50	1.328	183.526	
12:55	1.295	200.619	
13:00	1.201	175.437	
13:05	1.174	172.244	
13:10	1.006	167.869	
13:15	0.965	174.05	
13:20	1.488	157.728	
13:25	2.127	145.683	
13:30	1.757	82.8759	
13:35	1.265	135.585	
13:40	1.564	123.826	
13:45	1.330	73.9185	
13:50	1.511	151.687	
13:55	1.719	174.328	

14:00	2.341	194.811	
14:05	2.642	199.156	
14:10	2.248	116.489	
14:15	1.969	109.965	
14:20	1.121	179.001	
14:25	1.035	146.419	
14:30	1.315	179.504	
14:35	1.743	134.468	
14:40	1.568	151.662	
14:45	1.279	185.315	
14:50	1.740	99.8793	
14:55	1.684	174.52	
15:00	2.026	169.448	
15:05	2.105	179.332	
15:10	2.414	172.533	
15:15	2.699	185.778	
15:20	2.847	190.798	
15:25	2.423	181.035	
15:30	2.351	178.778	
15:35	1.792	156.365	
15:40	1.637	196.027	
15:45	1.967	186.449	
15:50	2.147	184.652	
15:55	2.067	184.359	
16:00	3.448	184.036	
16:05	2.616	187.907	
16:10	2.943	185.794	
16:15	2.466	184.848	
16:20	2.738	196.682	
16:25	2.937	193.816	
16:30	2.670	177.974	
16:35	2.296	165.968	
16:40	1.934	177.003	
16:45	1.897	196.16	
16:50	2.322	177.566	
16:55	2.234	194.464	
17:00	2.554	164.799	
17:05	1.287	159.514	
17:10	1.712	162.169	
17:15	1.586	146.742	
17:20	1.432	147.621	
17:25	1.192	157.553	
17:30	1.260	168.694	
17:35	1.631	168.662	

17:40	1.667	173.856	
17:45	1.844	166.983	
17:50	1.766	181.974	
17:55	1.109	169.281	
18:00	1.570	178.187	
18:05	1.503	192.133	
18:10	1.803	196.202	
18:15	2.036	182.52	
18:20	1.805	168.296	
18:25	1.432	171.173	
18:30	1.524	195.613	
18:35	1.778	164.468	
18:40	1.499	194.634	
18:45	1.399	194.449	
18:50	1.578	171.08	
18:55	1.419	173.429	
19:00	1.028	174.725	
19:05	0.916	193.361	
19:10	0.884	162.471	
19:15	0.777	142.059	
19:20	0.694	140.97	
19:25	0.679	181.674	
19:30	0.809	201.681	
19:35	0.945	195.359	
19:40	0.991	181.368	
19:45	0.901	136.924	
19:50	0.785	144.486	
19:55	0.718	153.648	
20:00	0.724	180.925	
20:05	0.940	187.976	
20:10	0.900	137.117	
20:15	0.663	95.3851	
20:20	0.637	128.247	
20:25	0.773	173.024	
20:30	0.839	141.561	
20:35	0.716	115.247	
20:40	0.631	180.405	
20:45	0.803	171.087	
20:50	0.976	178.766	
20:55	0.932	151.56	
21:00	0.757	140.277	
21:05	0.664	143.204	
21:10	0.710	107.379	
21:15	0.608	87.4268	

21:20	0.527	112.246	
21:25	0.497	108.629	
21:30	0.524	132.248	
21:35	0.664	159.29	
21:40	0.639	151.318	
21:45	0.590	128.703	
21:50	0.561	94.6246	
21:55	0.503	95.9413	
22:00	0.488	143.394	
22:05	0.457	155.265	
22:10	0.742	198.272	
22:15	1.138	186.36	
22:20	1.023	179.797	
22:25	0.721	103.323	
22:30	0.562	113.628	
22:35	0.600	119.375	
22:40	0.638	122.863	
22:45	0.645	176.429	
22:50	0.817	184.913	
22:55	0.898	173.08	
23:00	0.700	134.434	
23:05	0.572	122.633	
23:10	0.627	130.645	
23:15	0.649	114.785	
23:20	0.644	134.174	
23:25	0.631	148.862	
23:30	0.514	160.588	
23:35	0.626	188.992	
23:40	0.840	153.68	
23:45	0.761	145.674	
23:50	0.788	149.868	
23:55	0.885	140.007	