



## Wind Speed and Direction

7/01/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.575	171.625	
0:05	0.666	192.933	
0:10	0.603	69.1806	
0:15	0.657	104.717	
0:20	0.675	122.299	
0:25	0.619	132.719	
0:30	0.604	132.885	
0:35	0.680	128.391	
0:40	0.771	108.622	
0:45	0.741	112.557	
0:50	0.670	136.26	
0:55	0.653	136.9	
1:00	0.633	138.071	
1:05	0.568	124.707	
1:10	0.532	90.7725	
1:15	0.506	82.627	
1:20	0.614	59.7236	
1:25	0.690	177.31	
1:30	0.689	121.299	
1:35	0.622	78.3509	
1:40	0.630	61.2566	
1:45	0.831	56.3556	
1:50	0.759	138.823	
1:55	0.952	188.413	
2:00	1.265	161.591	
2:05	0.998	79.1903	
2:10	0.781	68.681	
2:15	0.635	146.582	
2:20	0.540	161.004	
2:25	0.594	134.214	
2:30	0.558	136.387	
2:35	0.518	125.207	
2:40	0.460	95.5499	
2:45	0.518	43.6919	
2:50	0.673	42.1469	
2:55	0.639	59.4301	

3:00	0.556	140.996	
3:05	0.781	215.916	
3:10	1.097	192.734	
3:15	1.010	164.543	
3:20	0.770	149.598	
3:25	0.730	155.437	
3:30	0.631	102.331	
3:35	0.460	102.84	
3:40	0.439	140.383	
3:45	0.507	137.043	
3:50	0.452	123.097	
3:55	0.539	158.106	
4:00	0.567	100.887	
4:05	0.402	135.122	
4:10	0.502	54.1274	
4:15	0.546	108.011	
4:20	0.456	103.252	
4:25	0.416	126.484	
4:30	0.493	133.652	
4:35	0.516	98.3738	
4:40	0.483	46.9321	
4:45	0.681	198.241	
4:50	0.889	169.104	
4:55	0.916	172.373	
5:00	0.813	154.928	
5:05	0.684	91.763	
5:10	0.632	50.2821	
5:15	0.507	96.3653	
5:20	0.427	106.392	
5:25	0.532	161.97	
5:30	0.587	178.882	
5:35	0.673	184.072	
5:40	0.734	169.05	
5:45	0.650	163.683	
5:50	0.683	150.12	
5:55	0.758	148.819	
6:00	0.636	155.783	
6:05	0.466	109.123	
6:10	0.575	145.593	
6:15	0.739	176.205	
6:20	0.685	174.62	
6:25	0.574	69.5909	
6:30	0.545	58.2954	
6:35	0.707	213.821	

6:40	0.870	184.144	
6:45	0.803	175.221	
6:50	0.807	195.505	
6:55	0.831	132.205	
7:00	0.622	108.66	
7:05	0.513	136.984	
7:10	0.497	112.162	
7:15	0.504	126.897	
7:20	0.537	119.339	
7:25	0.581	99.5497	
7:30	0.718	105.834	
7:35	0.774	134.331	
7:40	0.746	215.835	
7:45	0.802	156.983	
7:50	0.845	220.001	
7:55	1.133	177.331	
8:00	1.363	177.32	
8:05	1.415	282.31	
8:10	1.729	127.668	
8:15	2.387	187.672	
8:20	1.610	96.9507	
8:25	0.918	169.798	
8:30	1.632	289.628	
8:35	2.045	284.303	
8:40	1.705	153.42	
8:45	1.106	234.754	
8:50	1.048	296.764	
8:55	2.008	240.573	
9:00	1.707	229.103	
9:05	1.454	122.242	
9:10	0.919	71.7161	
9:15	1.550	37.294	
9:20	1.103	97.2477	
9:25	1.430	46.1965	
9:30	1.434	114.97	
9:35	1.007	213.835	
9:40	1.686	231.46	
9:45	1.692	208.005	
9:50	1.648	190.858	
9:55	1.308	228.926	
10:00	1.221	168.236	
10:05	0.870	85.2483	
10:10	1.113	180.975	
10:15	1.249	98.9609	

10:20	1.230	224.339	
10:25	1.400	143.592	
10:30	1.421	148.743	
10:35	1.160	104.911	
10:40	1.485	137.827	
10:45	1.042	73.6456	
10:50	1.316	113.259	
10:55	1.360	158.386	
11:00	1.317	261.997	
11:05	1.512	163.331	
11:10	1.708	56.2697	
11:15	1.676	170.871	
11:20	1.639	263.781	
11:25	1.497	268.894	
11:30	1.566	168.904	
11:35	1.543	42.3495	
11:40	1.100	80.9155	
11:45	1.120	201.346	
11:50	2.705	329.205	
11:55	2.565	259.977	
12:00	1.922	159.725	
12:05	1.260	225.76	
12:10	2.009	233.08	
12:15	4.080	233.588	
12:20	5.188	222.852	
12:25	3.966	222.145	
12:30	3.296	207.549	
12:35	3.857	181.241	
12:40	2.864	225.072	
12:45	1.708	178.256	
12:50	1.618	228.38	
12:55	2.096	239.816	
13:00	2.345	217.275	
13:05	2.012	98.3944	
13:10	1.377	145.296	
13:15	0.701	121.385	
13:20	0.569	108.78	
13:25	0.661	183.377	
13:30	1.021	260.953	
13:35	1.406	230.454	
13:40	1.740	313.979	
13:45	1.757	250.904	
13:50	1.705	295.212	
13:55	1.675	218.525	

14:00	1.283	143.866	
14:05	0.876	110.855	
14:10	0.928	171.753	
14:15	1.105	160.123	
14:20	1.075	69.0827	
14:25	1.028	200.129	
14:30	1.094	142.131	
14:35	1.262	132.901	
14:40	1.323	23.4218	
14:45	1.656	78.0968	
14:50	1.534	88.0774	
14:55	1.053	154.153	
15:00	0.889	128.726	
15:05	0.904	188.872	
15:10	1.120	64.9388	
15:15	1.362	114.932	
15:20	1.409	191.477	
15:25	1.493	152.024	
15:30	1.631	122.197	
15:35	1.338	47.0274	
15:40	1.085	63.3063	
15:45	1.271	130.611	
15:50	1.365	95.6048	
15:55	1.443	138.787	
16:00	1.473	180.96	
16:05	1.444	256.526	
16:10	1.486	269.636	
16:15	1.327	205.466	
16:20	1.671	210.031	
16:25	2.076	198.303	
16:30	2.078	201.41	
16:35	2.156	199.264	
16:40	1.948	199.321	
16:45	1.601	190.858	
16:50	1.414	196.148	
16:55	1.600	200.471	
17:00	1.645	140.411	
17:05	1.150	118.598	
17:10	0.927	119.14	
17:15	1.047	145.478	
17:20	1.177	178.127	
17:25	1.165	120.477	
17:30	1.062	146.692	
17:35	1.231	103.093	

17:40	1.409	100.272	
17:45	1.376	123.584	
17:50	1.164	123.191	
17:55	1.264	214.247	
18:00	1.621	192.614	
18:05	2.902	212.51	
18:10	5.651	203.439	
18:15	4.739	189.476	
18:20	2.711	198.768	
18:25	2.663	175.918	
18:30	1.822	171.872	
18:35	1.959	187.179	
18:40	1.908	141.992	
18:45	1.426	186.592	
18:50	1.184	65.646	
18:55	0.804	100.528	
19:00	0.762	115.705	
19:05	1.425	185.516	
19:10	2.145	230.48	
19:15	2.718	199.335	
19:20	2.500	188.791	
19:25	1.576	167.927	
19:30	1.100	166.883	
19:35	0.958	176.338	
19:40	1.144	202.967	
19:45	1.035	190.973	
19:50	0.737	188.106	
19:55	0.778	142.133	
20:00	0.944	144.296	
20:05	0.913	161.345	
20:10	1.047	180.391	
20:15	1.162	147.717	
20:20	1.109	147.18	
20:25	0.975	212.345	
20:30	0.736	160.144	
20:35	0.779	170.248	
20:40	0.712	177.904	
20:45	1.093	168.074	
20:50	0.786	169.762	
20:55	0.645	193.709	
21:00	0.767	168.799	
21:05	0.910	132.147	
21:10	0.702	88.4447	
21:15	0.545	93.0591	

21:20	0.574	155.49	
21:25	0.650	116.941	
21:30	0.590	90.7776	
21:35	0.544	128.542	
21:40	0.462	160.878	
21:45	0.789	154.141	
21:50	0.747	142.009	
21:55	0.553	120.908	
22:00	0.509	165.508	
22:05	0.776	142.354	
22:10	0.613	144.114	
22:15	0.834	164.957	
22:20	0.953	145.787	
22:25	1.097	155.414	
22:30	1.021	147.367	
22:35	0.944	132.399	
22:40	1.036	160.628	
22:45	0.869	139.156	
22:50	0.908	145.789	
22:55	0.881	109.446	
23:00	0.825	96.3945	
23:05	0.741	130.705	
23:10	0.678	134.773	
23:15	0.717	170.644	
23:20	0.790	115.159	
23:25	0.455	93.4899	
23:30	0.437	46.7905	
23:35	0.582	288.584	
23:40	1.006	122.695	
23:45	1.340	172.994	
23:50	1.222	190.346	
23:55	1.054	161.218	