



## Wind Speed and Direction

8/04/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.820	150.745	
0:05	0.571	111.582	
0:10	0.473	165.088	
0:15	0.490	120.848	
0:20	0.531	110.873	
0:25	0.531	127.129	
0:30	0.471	124.759	
0:35	0.535	130.403	
0:40	0.584	154.582	
0:45	0.625	157.385	
0:50	0.639	159.987	
0:55	0.503	127.134	
1:00	0.423	122.196	
1:05	0.450	111.772	
1:10	0.496	138.5	
1:15	0.610	117.351	
1:20	0.666	147.638	
1:25	0.677	115.755	
1:30	0.646	166.809	
1:35	0.624	155.268	
1:40	0.687	187.574	
1:45	0.713	147.909	
1:50	0.662	131.534	
1:55	0.595	151.78	
2:00	0.509	160.619	
2:05	0.424	142.411	
2:10	0.485	181.253	
2:15	0.706	148.314	
2:20	0.855	156.334	
2:25	0.854	153.964	
2:30	0.776	169.927	
2:35	0.755	190.489	
2:40	0.759	169.645	
2:45	0.747	183.37	
2:50	0.743	143.736	
2:55	0.669	157.888	

3:00	0.635	185.941	
3:05	0.582	131.577	
3:10	0.572	107.596	
3:15	0.539	110.026	
3:20	0.471	77.9973	
3:25	0.454	162.919	
3:30	0.444	150.113	
3:35	0.395	112.876	
3:40	0.408	140.545	
3:45	0.541	171.35	
3:50	0.552	150.443	
3:55	0.491	162.415	
4:00	0.513	158.683	
4:05	0.538	194.126	
4:10	0.785	207.315	
4:15	0.950	171.664	
4:20	0.731	131.107	
4:25	0.582	117.725	
4:30	0.503	114.054	
4:35	0.538	77.0222	
4:40	0.652	98.3274	
4:45	0.677	138.667	
4:50	0.595	129.165	
4:55	0.491	123.038	
5:00	0.472	168.701	
5:05	0.536	125.081	
5:10	0.519	130.231	
5:15	0.486	166.734	
5:20	0.559	151.827	
5:25	0.647	142.881	
5:30	0.709	165.103	
5:35	0.603	156.904	
5:40	0.468	130.755	
5:45	0.485	141.424	
5:50	0.462	142.51	
5:55	0.483	151.876	
6:00	0.503	135.314	
6:05	0.463	135.213	
6:10	0.556	141.06	
6:15	0.579	110.811	
6:20	0.515	127.943	
6:25	0.461	143.444	
6:30	0.515	130.6	
6:35	0.548	119.166	

6:40	0.491	108.414	
6:45	0.473	103.122	
6:50	0.516	124.185	
6:55	0.505	143.63	
7:00	0.545	140.262	
7:05	0.610	146.182	
7:10	0.588	148.587	
7:15	0.637	152.208	
7:20	0.673	154.348	
7:25	0.731	141.968	
7:30	0.809	152.031	
7:35	0.832	154.525	
7:40	0.656	136.08	
7:45	1.020	131.943	
7:50	0.936	121.02	
7:55	0.831	130.691	
8:00	0.890	118.507	
8:05	0.872	143.775	
8:10	0.847	149.928	
8:15	0.951	170.382	
8:20	0.964	176.223	
8:25	0.925	171.154	
8:30	0.979	185.184	
8:35	1.004	186.939	
8:40	1.311	175.971	
8:45	1.093	165.819	
8:50	1.098	146.126	
8:55	1.073	170.637	
9:00	1.183	171.417	
9:05	1.123	148.572	
9:10	1.205	166.701	
9:15	1.132	184.623	
9:20	1.069	201.456	
9:25	1.327	193.886	
9:30	1.397	181.73	
9:35	Enough Values For	220.983	
9:40	1.393	204.8	
9:45	1.598	208.644	
9:50	1.972	202.948	
9:55	1.878	208.352	
10:00	1.700	191.671	
10:05	1.762	191.905	
10:10	1.583	143.971	
10:15	1.448	165.312	

10:20	1.534	204.665	
10:25	1.791	231.436	
10:30	1.964	220.391	
10:35	1.794	207.459	
10:40	1.533	193.017	
10:45	1.159	200.081	
10:50	1.356	212.614	
10:55	1.923	239.708	
11:00	2.287	162.602	
11:05	1.117	221.314	
11:10	1.287	210.987	
11:15	1.241	206.275	
11:20	1.958	157.806	
11:25	1.444	192.653	
11:30	1.973	189.466	
11:35	2.341	128.963	
11:40	2.014	188.696	
11:45	1.905	220.526	
11:50	2.491	193.05	
11:55	2.409	207.943	
12:00	1.746	166.375	
12:05	2.122	205.547	
12:10	2.498	195.185	
12:15	2.623	190.609	
12:20	2.487	186.125	
12:25	2.317	223.252	
12:30	2.168	193.57	
12:35	2.216	163.022	
12:40	2.113	205.078	
12:45	2.127	188.892	
12:50	2.235	205.266	
12:55	2.747	213.298	
13:00	3.093	230.643	
13:05	3.163	216.738	
13:10	3.429	211.77	
13:15	3.295	207.255	
13:20	3.032	204.079	
13:25	2.876	210	
13:30	2.599	216.855	
13:35	2.943	204.816	
13:40	2.995	227.723	
13:45	3.104	221.265	
13:50	2.892	284.543	
13:55	2.024	210.848	

14:00	2.315	272.899	
14:05	2.877	269.99	
14:10	3.558	243.895	
14:15	4.230	216.705	
14:20	4.123	217.406	
14:25	2.863	231.031	
14:30	1.973	266.388	
14:35	2.558	276.01	
14:40	3.040	292.244	
14:45	2.681	279.563	
14:50	2.131	187.898	
14:55	1.661	213.62	
15:00	1.947	249.496	
15:05	3.076	227.367	
15:10	3.749	242.024	
15:15	3.577	252.001	
15:20	3.951	232.392	
15:25	3.998	231.793	
15:30	3.588	256.73	
15:35	3.320	233.635	
15:40	3.681	240.714	
15:45	4.300	236.27	
15:50	3.797	247.96	
15:55	3.128	253.213	
16:00	2.849	242.7	
16:05	2.939	254.878	
16:10	3.229	243.016	
16:15	3.537	267.142	
16:20	3.112	235.137	
16:25	3.337	226.924	
16:30	3.662	243.373	
16:35	4.282	245.419	
16:40	4.802	222.3	
16:45	3.731	242.07	
16:50	2.795	304.226	
16:55	2.811	279.455	
17:00	3.192	262.624	
17:05	3.256	269.246	
17:10	2.806	258.361	
17:15	2.546	299.806	
17:20	2.979	284.186	
17:25	3.647	271.425	
17:30	4.514	238.591	
17:35	4.726	234.713	

17:40	3.668	277.33	
17:45	3.425	187.333	
17:50	3.323	184.621	
17:55	3.123	258.061	
18:00	3.775	294.299	
18:05	3.434	122.712	
18:10	2.765	245.445	
18:15	2.473	238.898	
18:20	2.765	273.001	
18:25	3.673	296.919	
18:30	3.635	276.07	
18:35	3.037	237.279	
18:40	2.881	251.472	
18:45	2.573	286.674	
18:50	2.669	213.746	
18:55	3.531	252.919	
19:00	3.769	268.802	
19:05	3.218	258.639	
19:10	2.598	288.05	
19:15	2.283	280.209	
19:20	2.499	183.552	
19:25	2.683	257.518	
19:30	2.476	261.745	
19:35	2.170	200.595	
19:40	1.909	205.545	
19:45	2.279	226.157	
19:50	2.797	252.241	
19:55	2.358	223.21	
20:00	2.297	269.104	
20:05	2.346	194.016	
20:10	2.258	335.303	
20:15	2.474	327.892	
20:20	2.053	230.172	
20:25	1.959	264.33	
20:30	1.938	192.013	
20:35	2.083	256.929	
20:40	2.249	204.062	
20:45	1.754	129.426	
20:50	2.182	127.067	
20:55	2.642	285.527	
21:00	2.096	155.689	
21:05	1.695	141.36	
21:10	1.949	240.798	
21:15	2.052	214.137	

21:20	1.793	238.012	
21:25	1.627	253.639	
21:30	2.168	207.343	
21:35	1.854	224.308	
21:40	1.826	234.033	
21:45	1.628	210.934	
21:50	1.447	199.386	
21:55	1.137	164.763	
22:00	1.113	209.991	
22:05	1.276	205.247	
22:10	1.292	203.575	
22:15	1.374	138.768	
22:20	1.193	138.076	
22:25	0.883	234.184	
22:30	0.996	183.148	
22:35	1.010	217.129	
22:40	1.418	214.42	
22:45	1.337	179.955	
22:50	1.157	162.475	
22:55	0.656	116.78	
23:00	0.762	116.522	
23:05	0.699	73.3177	
23:10	0.669	100.909	
23:15	0.569	62.8187	
23:20	0.534	105.046	
23:25	0.548	135.683	
23:30	0.838	164.118	
23:35	0.914	81.2572	
23:40	0.606	94.4049	
23:45	0.558	119.725	
23:50	0.584	93.3131	
23:55	0.848	149.094	