



## Wind Speed and Direction

10/02/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.516	109.686	
0:05	0.620	129.524	
0:10	0.523	161.501	
0:15	0.549	138.37	
0:20	0.626	114.126	
0:25	0.555	94.6246	
0:30	0.556	155.452	
0:35	0.465	101.495	
0:40	0.601	68.2828	
0:45	0.611	108.28	
0:50	0.581	99.354	
0:55	0.769	112.962	
1:00	0.749	72.286	
1:05	0.621	110.636	
1:10	0.618	74.6704	
1:15	0.425	84.6904	
1:20	0.506	70.7771	
1:25	0.471	82.1927	
1:30	0.501	104.463	
1:35	0.459	156.855	
1:40	0.547	157.735	
1:45	0.532	136.55	
1:50	0.517	146.589	
1:55	0.425	145.241	
2:00	0.494	149.763	
2:05	0.511	132.353	
2:10	0.494	139.793	
2:15	0.423	158.406	
2:20	0.513	110.481	
2:25	0.437	123.423	
2:30	0.585	122.541	
2:35	0.400	150.512	
2:40	0.543	132.262	
2:45	0.511	163.601	
2:50	0.479	169.877	
2:55	0.551	144.519	

3:00	0.604	147.55	
3:05	0.606	170.745	
3:10	0.637	171.674	
3:15	0.656	197.862	
3:20	0.774	175.427	
3:25	0.695	160.372	
3:30	0.524	163.996	
3:35	0.554	183.404	
3:40	0.594	196.778	
3:45	0.690	186.657	
3:50	0.757	146.39	
3:55	0.684	174.495	
4:00	0.565	167.292	
4:05	0.577	178.527	
4:10	0.623	194.415	
4:15	0.613	178.814	
4:20	0.619	165.515	
4:25	0.625	129.129	
4:30	0.625	70.4938	
4:35	0.642	96.1301	
4:40	0.652	78.411	
4:45	0.793	60.2867	
4:50	0.966	45.1339	
4:55	0.876	131.452	
5:00	0.708	163.278	
5:05	0.746	149.056	
5:10	0.690	142.766	
5:15	0.493	127.577	
5:20	0.504	182.278	
5:25	0.472	193.204	
5:30	0.498	158.945	
5:35	0.672	152.362	
5:40	0.647	65.9876	
5:45	0.653	62.2522	
5:50	0.785	63.0711	
5:55	0.775	95.2667	
6:00	0.602	134.768	
6:05	0.418	147.272	
6:10	0.479	165.759	
6:15	0.622	154.391	
6:20	0.595	159.795	
6:25	0.483	144.91	
6:30	0.436	161.737	
6:35	0.496	213.075	

6:40	0.654	165.81	
6:45	0.689	98.7978	
6:50	0.664	37.8073	
6:55	0.709	84.905	
7:00	0.682	186.485	
7:05	0.640	169.268	
7:10	0.597	187.318	
7:15	0.564	209.605	
7:20	0.534	151.39	
7:25	0.468	126.606	
7:30	0.490	143.197	
7:35	0.508	203.128	
7:40	0.514	104.083	
7:45	0.591	67.8931	
7:50	0.604	87.2482	
7:55	0.491	130.969	
8:00	0.501	138.014	
8:05	0.630	96.034	
8:10	0.783	121.251	
8:15	0.796	163.737	
8:20	0.672	166.241	
8:25	0.702	151.88	
8:30	0.695	150.082	
8:35	0.604	175.418	
8:40	0.582	189.824	
8:45	0.554	185.018	
8:50	0.509	154.542	
8:55	0.641	187.876	
9:00	0.648	175.288	
9:05	0.659	191.953	
9:10	0.839	180.331	
9:15	0.810	117.782	
9:20	0.654	171.101	
9:25	0.747	179.073	
9:30	0.944	180.953	
9:35	1.032	197.034	
9:40	1.053	211.631	
9:45	0.921	153.935	
9:50	0.825	203.154	
9:55	0.956	160.511	
10:00	1.287	171.065	
10:05	1.436	184.377	
10:10	1.832	258.002	
10:15	1.868	271.196	

10:20	1.783	213.081	
10:25	2.076	248.933	
10:30	1.535	55.0629	
10:35	1.297	163.04	
10:40	1.492	183.574	
10:45	1.433	130.736	
10:50	1.435	109.467	
10:55	1.100	200.313	
11:00	1.507	253.107	
11:05	1.625	106.526	
11:10	1.675	69.3248	
11:15	1.682	89.9193	
11:20	1.633	67.4296	
11:25	1.228	68.76	
11:30	1.131	156.295	
11:35	1.427	243.526	
11:40	1.376	209.612	
11:45	1.530	232.606	
11:50	1.866	237.856	
11:55	1.437	241.057	
12:00	1.481	273.849	
12:05	1.398	263.599	
12:10	1.390	235.19	
12:15	1.467	247.641	
12:20	1.495	221.452	
12:25	1.557	243.847	
12:30	1.306	144.059	
12:35	1.151	200.287	
12:40	1.469	256.942	
12:45	1.643	304.156	
12:50	1.984	294.872	
12:55	1.726	174.699	
13:00	1.565	155.486	
13:05	1.971	90.242	
13:10	1.780	148.932	
13:15	1.822	56.589	
13:20	2.069	100.569	
13:25	1.647	281.199	
13:30	1.945	265.082	
13:35	1.556	266.62	
13:40	1.951	289.087	
13:45	2.316	261.679	
13:50	2.062	210.585	
13:55	2.001	224.277	

14:00	2.026	265.423	
14:05	2.385	267.413	
14:10	1.894	248.503	
14:15	1.656	244.056	
14:20	2.406	64.1577	
14:25	2.308	142.663	
14:30	1.356	239.943	
14:35	1.720	274.621	
14:40	3.253	193.979	
14:45	1.818	231.678	
14:50	1.431	236.785	
14:55	1.670	241.696	
15:00	2.462	247.213	
15:05	2.346	248.271	
15:10	2.398	255.937	
15:15	2.514	263.097	
15:20	2.649	262.551	
15:25	2.576	270.98	
15:30	2.289	281.295	
15:35	2.112	229.963	
15:40	1.903	267.109	
15:45	2.115	306.159	
15:50	2.822	186.309	
15:55	3.086	296.045	
16:00	2.416	262.764	
16:05	2.017	271.442	
16:10	2.245	139.75	
16:15	2.007	68.6725	
16:20	1.722	261.909	
16:25	1.769	263.817	
16:30	1.868	283.086	
16:35	2.189	258.416	
16:40	2.393	260.876	
16:45	2.173	250.49	
16:50	2.123	227.469	
16:55	2.236	236.584	
17:00	2.056	232.311	
17:05	1.681	246.043	
17:10	1.543	106.123	
17:15	1.299	198.849	
17:20	1.282	199.625	
17:25	1.711	228.806	
17:30	1.920	217.682	
17:35	1.679	115.255	

17:40	1.421	265.784	
17:45	1.533	260.313	
17:50	1.489	220.382	
17:55	1.342	218.195	
18:00	1.286	228.557	
18:05	1.443	251.134	
18:10	1.533	184.968	
18:15	1.331	227.075	
18:20	1.223	198.741	
18:25	1.189	251.107	
18:30	1.363	261.36	
18:35	1.600	240.259	
18:40	1.611	226.595	
18:45	1.519	188.501	
18:50	1.349	163.989	
18:55	1.278	193.589	
19:00	1.111	178.661	
19:05	0.783	139.865	
19:10	0.632	97.3043	
19:15	0.719	84.2115	
19:20	0.790	74.3906	
19:25	0.718	105.851	
19:30	0.794	67.9429	
19:35	0.888	140.883	
19:40	0.822	90.9236	
19:45	0.766	129.636	
19:50	0.668	142.095	
19:55	0.588	152.103	
20:00	0.537	152.067	
20:05	0.545	165.865	
20:10	0.560	126.283	
20:15	0.573	184.405	
20:20	0.577	172.605	
20:25	0.572	109.618	
20:30	0.522	117.631	
20:35	0.499	145.736	
20:40	0.595	128.602	
20:45	0.633	85.5264	
20:50	0.629	78.9551	
20:55	0.657	135.256	
21:00	0.597	86.9032	
21:05	0.539	148.534	
21:10	0.575	94.18	
21:15	0.681	91.9793	

21:20	0.834	79.7877	
21:25	0.813	102.25	
21:30	0.639	96.2091	
21:35	0.530	113.988	
21:40	0.621	81.0649	
21:45	0.785	89.0318	
21:50	0.728	100.248	
21:55	0.586	125.641	
22:00	0.547	125.387	
22:05	0.557	138.603	
22:10	0.555	113.465	
22:15	0.629	76.9261	
22:20	0.690	67.6562	
22:25	0.651	67.1532	
22:30	0.570	79.2865	
22:35	0.507	169.274	
22:40	0.486	168.862	
22:45	0.484	147.204	
22:50	0.548	130.612	
22:55	0.544	142.939	
23:00	0.509	124.556	
23:05	0.433	134.406	
23:10	0.562	164.746	
23:15	0.480	170.062	
23:20	0.561	72.9812	
23:25	0.794	38.13	
23:30	0.686	63.9723	
23:35	0.523	120.228	
23:40	0.530	119.646	
23:45	0.494	127.32	
23:50	0.520	155.936	
23:55	0.568	133.776	