



## Wind Speed and Direction

11/02/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.558	127.22	
0:05	0.438	158.221	
0:10	0.499	150.503	
0:15	0.605	129.74	
0:20	0.587	139.678	
0:25	0.435	124.678	
0:30	0.432	119.372	
0:35	0.474	130.363	
0:40	0.553	139.074	
0:45	0.534	139.748	
0:50	0.486	129.004	
0:55	0.447	70.7462	
1:00	0.644	58.6353	
1:05	0.863	69.917	
1:10	0.780	64.5937	
1:15	0.722	74.8592	
1:20	0.674	99.2184	
1:25	0.559	123.61	
1:30	0.488	103.313	
1:35	0.454	94.2349	
1:40	0.389	106.59	
1:45	0.440	68.9128	
1:50	0.674	55.3754	
1:55	0.811	67.8794	
2:00	0.689	77.1372	
2:05	0.528	64.8444	
2:10	0.651	58.3228	
2:15	0.816	78.3629	
2:20	0.632	107.882	
2:25	0.493	106.65	
2:30	0.499	72.3976	
2:35	0.594	76.9312	
2:40	0.658	80.2392	
2:45	0.488	123.499	
2:50	0.359	112.061	
2:55	0.477	64.9714	

3:00	0.533	79.0496	
3:05	0.459	81.379	
3:10	0.570	76.684	
3:15	0.657	97.6562	
3:20	0.573	78.4522	
3:25	0.586	69.7969	
3:30	0.584	140.368	
3:35	0.498	123.926	
3:40	0.497	120.421	
3:45	0.529	99.8329	
3:50	0.508	112.874	
3:55	0.462	52.9978	
4:00	0.450	106.826	
4:05	0.434	143.123	
4:10	0.424	100.683	
4:15	0.472	85.4423	
4:20	0.539	86.371	
4:25	0.497	128.707	
4:30	0.539	158.781	
4:35	0.675	150.448	
4:40	0.696	136.715	
4:45	0.611	112.812	
4:50	0.556	62.6917	
4:55	0.725	67.0211	
5:00	0.702	82.4159	
5:05	0.457	89.3442	
5:10	0.403	73.7469	
5:15	0.363	85.9848	
5:20	0.417	137.681	
5:25	0.534	128.19	
5:30	0.573	143.6	
5:35	0.629	151.768	
5:40	0.645	132.495	
5:45	0.519	107.149	
5:50	0.499	87.8885	
5:55	0.544	78.8418	
6:00	0.545	68.5506	
6:05	0.635	59.1417	
6:10	0.584	71.9718	
6:15	0.566	67.9051	
6:20	0.665	52.5206	
6:25	0.530	127.21	
6:30	0.426	170.806	
6:35	0.500	160.811	

6:40	0.545	181.064	
6:45	0.454	139.637	
6:50	0.499	71.8723	
6:55	0.632	72.31	
7:00	0.638	74.5279	
7:05	0.655	47.932	
7:10	0.509	132.684	
7:15	0.548	148.146	
7:20	0.652	111.532	
7:25	0.491	90.3193	
7:30	0.460	156.352	
7:35	0.516	100.022	
7:40	0.502	63.7131	
7:45	0.440	70.8475	
7:50	0.467	86.0843	
7:55	0.516	67.5927	
8:00	0.436	16.3802	
8:05	0.354	78.5466	
8:10	0.375	67.5223	
8:15	0.406	129.603	
8:20	0.384	119.149	
8:25	0.412	199.578	
8:30	0.419	224.497	
8:35	0.424	142.553	
8:40	0.595	142.296	
8:45	0.468	137.386	
8:50	0.530	175.504	
8:55	0.670	160.063	
9:00	0.678	164.931	
9:05	0.722	150.561	
9:10	0.726	144.665	
9:15	0.647	140.152	
9:20	0.626	143.918	
9:25	0.660	157.661	
9:30	0.668	177.816	
9:35	0.733	177.638	
9:40	0.675	153.131	
9:45	0.434	162.763	
9:50	0.534	56.5444	
9:55	0.628	138.933	
10:00	0.756	123.871	
10:05	0.886	151.286	
10:10	0.998	163.366	
10:15	1.020	175.813	

10:20	1.112	180.683	
10:25	1.487	171.583	
10:30	1.653	177.767	
10:35	1.755	178.069	
10:40	2.216	191.706	
10:45	2.053	182.324	
10:50	2.086	163.694	
10:55	2.064	175.92	
11:00	2.074	176.186	
11:05	2.420	162.02	
11:10	2.283	174.103	
11:15	2.217	188.235	
11:20	2.362	144.67	
11:25	2.219	168.845	
11:30	2.471	188.142	
11:35	3.216	190.758	
11:40	3.913	170.588	
11:45	3.224	166.26	
11:50	3.539	179.777	
11:55	3.393	166.675	
12:00	2.790	150.474	
12:05	2.902	159.823	
12:10	2.969	195.628	
12:15	3.106	198.454	
12:20	3.393	170.945	
12:25	3.113	162.406	
12:30	2.673	178.941	
12:35	2.658	186.724	
12:40	3.271	170.289	
12:45	3.047	177.339	
12:50	2.913	163.129	
12:55	2.439	185.382	
13:00	3.305	196.001	
13:05	2.966	140.667	
13:10	3.283	175.063	
13:15	3.404	132.15	
13:20	2.907	153.895	
13:25	2.781	185.304	
13:30	3.277	186.856	
13:35	3.014	194.449	
13:40	3.043	182.209	
13:45	3.732	192.078	
13:50	3.586	171.867	
13:55	3.209	171.338	

14:00	2.991	164.318	
14:05	2.823	147.751	
14:10	2.810	144.862	
14:15	2.910	128.434	
14:20	2.601	132.78	
14:25	2.757	147.81	
14:30	3.069	158.94	
14:35	2.921	107.652	
14:40	2.488	153.862	
14:45	2.319	174.845	
14:50	3.016	151.378	
14:55	3.051	149.971	
15:00	2.267	114.963	
15:05	2.152	134.789	
15:10	2.823	146.598	
15:15	2.867	162.813	
15:20	2.201	177.192	
15:25	2.462	205.626	
15:30	3.250	156.911	
15:35	3.524	99.9308	
15:40	2.907	181.385	
15:45	2.263	198.416	
15:50	2.779	149.806	
15:55	2.947	140.538	
16:00	2.711	109.242	
16:05	2.759	144.823	
16:10	2.799	139.11	
16:15	3.029	148.211	
16:20	3.389	157.368	
16:25	2.925	162.774	
16:30	2.819	140.843	
16:35	3.114	134.761	
16:40	2.647	122.395	
16:45	2.238	148.234	
16:50	2.154	169.092	
16:55	2.238	177.442	
17:00	2.295	135.999	
17:05	2.118	142.637	
17:10	1.963	122.374	
17:15	2.169	134.694	
17:20	2.413	151.696	
17:25	2.592	153.165	
17:30	2.323	150.175	
17:35	2.055	131.344	

17:40	2.257	130.01	
17:45	2.611	140.84	
17:50	2.482	173.698	
17:55	2.439	137.287	
18:00	2.521	137.853	
18:05	2.205	158.635	
18:10	2.067	149.851	
18:15	2.142	157.009	
18:20	2.045	168.165	
18:25	1.637	149.116	
18:30	1.246	155.928	
18:35	1.199	147.394	
18:40	1.353	136.911	
18:45	1.353	147.688	
18:50	1.114	101.168	
18:55	1.000	129.637	
19:00	1.045	128.597	
19:05	0.873	115.171	
19:10	0.759	96.5473	
19:15	0.807	59.7665	
19:20	0.928	76.7784	
19:25	0.960	83.6398	
19:30	0.909	90.7536	
19:35	0.784	98.0888	
19:40	0.692	67.0468	
19:45	0.928	74.7116	
19:50	1.011	83.8184	
19:55	0.838	87.6001	
20:00	0.887	77.6368	
20:05	0.861	79.5251	
20:10	0.696	84.9256	
20:15	0.602	79.1577	
20:20	0.484	162.767	
20:25	0.501	204.52	
20:30	0.574	109.97	
20:35	0.628	65.2941	
20:40	0.567	108.941	
20:45	0.528	197.417	
20:50	0.605	204.687	
20:55	0.395	187.95	
21:00	0.375	87.2225	
21:05	0.530	148.821	
21:10	0.635	195.154	
21:15	0.533	161.194	

21:20	0.405	73.5323	
21:25	0.343	73.4842	
21:30	0.353	161.065	
21:35	0.461	127.447	
21:40	0.479	96.8597	
21:45	0.462	86.8843	
21:50	0.495	180.716	
21:55	0.571	197.103	
22:00	0.904	186.276	
22:05	0.827	132.449	
22:10	0.736	98.0339	
22:15	0.716	115.573	
22:20	0.486	192.446	
22:25	0.445	192.25	
22:30	0.637	60.5802	
22:35	0.877	66.6983	
22:40	0.824	63.1603	
22:45	0.703	43.7795	
22:50	0.640	69.3368	
22:55	0.718	77.3312	
23:00	0.708	60.2678	
23:05	0.502	60.2644	
23:10	0.738	62.4153	
23:15	0.863	68.7738	
23:20	0.684	58.6181	
23:25	0.749	56.1101	
23:30	0.876	70.0423	
23:35	1.008	63.241	
23:40	0.846	63.0865	
23:45	0.560	70.0595	
23:50	0.660	72.1109	
23:55	0.669	77.1527	