



### Wind Speed and Direction

11/23/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	1.203	176.47574	
0:05	1.083	188.71881	
0:10	1.220	176.02426	
0:15	1.158	147.53319	
0:20	0.832	180.60254	
0:25	0.725	171.05802	
0:30	0.800	173.57118	
0:35	1.068	150.67636	
0:40	1.165	144.95307	
0:45	1.049	158.54543	
0:50	1.074	171.6537	
0:55	1.073	167.94576	
1:00	1.011	140.46922	
1:05	0.865	156.77043	
1:10	0.885	134.57256	
1:15	0.836	155.02117	
1:20	0.768	162.98294	
1:25	0.946	160.33418	
1:30	1.205	169.9113	
1:35	1.292	178.32971	
1:40	1.280	163.53399	
1:45	1.294	170.9842	
1:50	1.474	175.99679	
1:55	1.650	175.6672	
2:00	1.467	180.21629	
2:05	1.358	174.02094	
2:10	1.407	175.77364	
2:15	1.540	165.29183	
2:20	1.508	165.12875	
2:25	1.597	171.35328	
2:30	1.519	163.28508	
2:35	1.270	193.11513	
2:40	1.269	157.59441	
2:45	1.054	163.87903	
2:50	0.984	144.11364	
2:55	1.075	153.71309	

3:00	1.100	163.00526	
3:05	1.329	173.13859	
3:10	1.514	161.68345	
3:15	1.507	150.56477	
3:20	1.361	149.33051	
3:25	1.188	147.75634	
3:30	1.352	147.54006	
3:35	1.318	166.98443	
3:40	1.194	157.78839	
3:45	1.382	148.32799	
3:50	1.261	118.55115	
3:55	1.031	136.30293	
4:00	0.937	130.60712	
4:05	1.075	142.05196	
4:10	1.134	135.45491	
4:15	0.894	175.33074	
4:20	0.731	87.121194	
4:25	0.773	130.48867	
4:30	0.912	147.52632	
4:35	0.741	137.32776	
4:40	0.624	118.24388	
4:45	0.768	166.01797	
4:50	0.985	150.58366	
4:55	1.021	161.39162	
5:00	0.938	163.7726	
5:05	0.934	94.161136	
5:10	0.926	110.74903	
5:15	0.963	101.65599	
5:20	0.888	98.222707	
5:25	0.933	107.65736	
5:30	1.009	75.520142	
5:35	1.021	95.452049	
5:40	1.168	83.897348	
5:45	1.173	83.452736	
5:50	0.890	100.25006	
5:55	0.640	148.92023	
6:00	0.633	112.54978	
6:05	0.668	78.417833	
6:10	0.661	110.60654	
6:15	0.546	124.60918	
6:20	0.591	163.72282	
6:25	0.714	180.35706	
6:30	0.430	145.18483	
6:35	0.488	106.85225	

6:40	0.513	56.839668	
6:45	0.600	77.732891	
6:50	0.487	94.71046	
6:55	0.603	109.58686	
7:00	0.538	90.745026	
7:05	0.599	134.80087	
7:10	0.623	183.2187	
7:15	0.520	127.82616	
7:20	0.693	129.21664	
7:25	0.877	122.40673	
7:30	0.917	110.01774	
7:35	0.850	116.51007	
7:40	0.686	121.72866	
7:45	0.762	126.04601	
7:50	0.996	111.85454	
7:55	0.820	119.0713	
8:00	0.913	124.78428	
8:05	0.814	130.86118	
8:10	1.117	125.1688	
8:15	1.180	156.84939	
8:20	1.316	154.14226	
8:25	1.127	146.8946	
8:30	0.986	164.38545	
8:35	1.133	169.38601	
8:40	1.257	166.51064	
8:45	1.597	175.85774	
8:50	1.233	197.98867	
8:55	3.278	195.16651	
9:00	2.993	169.63836	
9:05	2.513	169.82891	
9:10	2.128	150.37079	
9:15	1.794	169.16628	
9:20	1.792	169.71561	
9:25	2.316	172.61501	
9:30	2.818	180.26093	
9:35	2.745	166.82822	
9:40	2.592	197.06855	
9:45	2.661	176.5032	
9:50	2.757	173.26219	
9:55	3.066	179.75452	
10:00	3.772	193.01213	
10:05	3.919	192.50572	
10:10	3.932	179.00606	
10:15	4.198	179.80773	

10:20	3.361	189.5119	
10:25	3.775	189.13081	
10:30	4.900	179.32364	
10:35	4.937	200.519	
10:40	4.808	179.53308	
10:45	4.226	189.19089	
10:50	3.703	172.01247	
10:55	3.671	177.24307	
11:00	3.866	198.51053	
11:05	4.274	203.22785	
11:10	4.431	185.87777	
11:15	3.704	178.47047	
11:20	3.405	194.10391	
11:25	3.752	189.35225	
11:30	4.004	194.39917	
11:35	4.075	193.75543	
11:40	4.022	178.89276	
11:45	4.026	184.03582	
11:50	3.611	175.38567	
11:55	3.370	183.78347	
12:00	3.604	196.454	
12:05	3.333	179.49359	
12:10	3.035	195.56993	
12:15	3.285	185.58079	
12:20	3.536	188.2433	
12:25	3.392	169.58515	
12:30	2.975	187.26482	
12:35	3.423	180.36221	
12:40	3.689	192.41646	
12:45	3.395	193.98718	
12:50	3.548	182.80499	
12:55	3.799	185.22717	
13:00	3.645	191.65771	
13:05	3.257	189.86209	
13:10	3.238	192.1006	
13:15	3.034	198.85042	
13:20	2.829	185.89666	
13:25	3.046	192.99153	
13:30	3.188	188.14374	
13:35	3.462	182.69856	
13:40	3.923	184.59888	
13:45	3.730	186.74639	
13:50	3.296	191.16159	
13:55	3.598	171.0048	

14:00	3.659	176.66972	
14:05	3.434	171.4271	
14:10	3.228	184.65381	
14:15	3.079	184.31391	
14:20	3.448	183.14831	
14:25	3.830	189.22007	
14:30	3.803	173.91967	
14:35	3.478	179.41119	
14:40	3.533	181.21882	
14:45	3.820	190.02003	
14:50	3.483	173.6759	
14:55	3.139	181.15015	
15:00	3.091	177.09887	
15:05	3.054	189.45525	
15:10	3.166	185.85374	
15:15	3.321	204.52393	
15:20	2.735	164.51075	
15:25	2.301	175.34275	
15:30	2.944	191.24227	
15:35	3.440	198.20496	
15:40	3.491	189.47757	
15:45	3.397	202.15839	
15:50	2.881	188.5523	
15:55	2.665	186.89403	
16:00	3.154	205.03375	
16:05	2.743	190.01144	
16:10	1.888	187.60815	
16:15	1.711	177.92973	
16:20	1.956	187.27169	
16:25	2.160	170.97734	
16:30	2.327	176.88944	
16:35	2.308	178.98031	
16:40	2.145	194.04383	
16:45	2.085	190.51613	
16:50	2.028	156.07519	
16:55	1.846	165.06009	
17:00	1.827	172.48969	
17:05	1.751	163.63356	
17:10	1.545	172.85534	
17:15	1.472	161.55127	
17:20	1.499	182.29515	
17:25	1.685	178.83097	
17:30	1.583	177.88681	
17:35	1.242	183.16033	

17:40	1.221	176.78988	
17:45	1.323	167.91485	
17:50	1.182	164.44724	
17:55	1.096	176.92722	
18:00	1.154	181.29607	
18:05	1.168	159.76768	
18:10	1.158	161.80361	
18:15	1.074	167.33978	
18:20	0.875	158.06477	
18:25	0.791	152.65221	
18:30	0.706	160.48867	
18:35	0.695	147.96921	
18:40	0.814	174.20634	
18:45	0.820	150.04635	
18:50	0.680	127.69742	
18:55	0.575	157.04509	
19:00	0.565	152.9303	
19:05	1.030	144.73335	
19:10	0.867	144.47242	
19:15	0.834	144.04669	
19:20	0.837	138.41783	
19:25	0.822	123.75601	
19:30	0.686	126.33612	
19:35	0.694	164.4627	
19:40	0.751	163.90135	
19:45	0.944	172.96006	
19:50	1.167	173.19352	
19:55	1.173	170.46235	
20:00	1.091	178.99405	
20:05	1.099	176.05859	
20:10	1.099	170.58938	
20:15	1.025	158.96944	
20:20	0.962	149.50733	
20:25	1.226	147.36324	
20:30	0.997	129.65782	
20:35	0.995	144.87755	
20:40	1.224	134.76653	
20:45	1.160	125.02461	
20:50	1.071	139.271	
20:55	1.306	155.26837	
21:00	1.268	131.86198	
21:05	1.342	152.18185	
21:10	1.174	140.97563	
21:15	1.218	154.4152	

21:20	1.228	148.69192	
21:25	1.094	141.23998	
21:30	1.227	154.17315	
21:35	1.129	161.39162	
21:40	1.117	166.10895	
21:45	1.201	162.74434	
21:50	1.151	168.4041	
21:55	1.216	155.1894	
22:00	1.529	202.12577	
22:05	1.759	236.82421	
22:10	1.609	210.38625	
22:15	1.804	206.99073	
22:20	1.827	214.60402	
22:25	1.469	192.14522	
22:30	1.668	201.76356	
22:35	2.238	208.70909	
22:40	2.288	196.40249	
22:45	1.061	173.83898	
22:50	0.939	190.90066	
22:55	0.925	170.65804	
23:00	1.063	187.75063	
23:05	1.320	204.38487	
23:10	1.473	203.17464	
23:15	1.257	181.12612	
23:20	0.996	162.99324	
23:25	0.817	156.09407	
23:30	0.849	153.19123	
23:35	0.976	165.78279	
23:40	1.121	168.85557	
23:45	1.015	159.28359	
23:50	0.980	152.66765	
23:55	0.904	177.96064	