



### Wind Speed and Direction

11/29/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	3.205	207.30659	
0:05	2.751	197.8479	
0:10	2.579	190.18139	
0:15	2.691	200.41772	
0:20	2.357	179.11936	
0:25	2.238	192.52976	
0:30	2.175	193.02586	
0:35	1.977	169.02723	
0:40	1.818	203.09395	
0:45	1.825	194.78027	
0:50	2.250	211.24285	
0:55	2.237	198.93969	
1:00	1.961	206.13584	
1:05	2.243	193.16491	
1:10	2.184	198.84871	
1:15	2.300	181.06947	
1:20	2.435	200.67178	
1:25	2.012	189.06042	
1:30	1.850	187.60986	
1:35	1.944	189.80372	
1:40	2.413	203.49738	
1:45	2.553	198.02986	
1:50	2.605	205.24319	
1:55	3.234	200.77477	
2:00	3.130	184.84607	
2:05	2.379	182.32947	
2:10	2.582	174.29217	
2:15	2.607	184.05813	
2:20	2.690	192.90569	
2:25	2.515	194.29275	
2:30	2.773	205.77535	
2:35	2.485	201.02369	
2:40	2.109	204.96166	
2:45	3.878	192.37869	
2:50	3.640	179.74937	
2:55	2.752	181.66514	

3:00	2.266	176.40903	
3:05	2.320	153.73541	
3:10	2.088	159.52392	
3:15	1.907	154.23602	
3:20	1.866	135.60597	
3:25	1.839	158.62096	
3:30	1.472	149.63092	
3:35	1.446	144.63722	
3:40	1.695	149.34596	
3:45	1.816	151.44198	
3:50	1.772	141.92321	
3:55	1.647	152.53719	
4:00	1.717	153.06248	
4:05	1.870	158.02186	
4:10	1.731	156.33269	
4:15	1.599	157.14638	
4:20	1.703	139.99027	
4:25	1.709	153.97058	
4:30	1.564	143.00469	
4:35	1.708	149.13824	
4:40	1.959	163.1529	
4:45	1.621	162.37182	
4:50	1.472	160.56077	
4:55	1.550	162.07141	
5:00	1.527	146.08091	
5:05	1.203	127.21504	
5:10	1.103	169.07702	
5:15	1.094	173.39093	
5:20	1.326	179.43694	
5:25	1.475	177.69626	
5:30	1.303	197.2076	
5:35	1.314	196.27718	
5:40	1.488	189.75909	
5:45	1.416	170.69581	
5:50	1.256	168.57404	
5:55	1.187	179.64466	
6:00	1.302	181.2789	
6:05	1.387	176.09293	
6:10	1.398	179.60174	
6:15	1.516	165.2266	
6:20	1.509	159.85523	
6:25	1.353	162.17097	
6:30	1.306	166.55871	
6:35	1.373	158.04246	

6:40	1.252	168.0436	
6:45	1.233	170.1894	
6:50	1.285	143.79606	
6:55	1.301	146.81563	
7:00	1.481	169.09419	
7:05	1.513	169.22808	
7:10	1.473	157.6442	
7:15	1.242	161.44484	
7:20	1.267	179.86782	
7:25	1.579	156.0872	
7:30	1.485	163.36404	
7:35	1.712	167.82731	
7:40	1.855	154.49073	
7:45	1.686	144.34367	
7:50	1.693	137.55092	
7:55	1.971	148.41554	
8:00	2.339	143.03388	
8:05	2.239	151.62222	
8:10	2.062	172.01076	
8:15	1.823	154.20748	
8:20	1.794	157.76093	
8:25	1.625	188.63813	
8:30	1.316	164.45068	
8:35	1.484	161.5238	
8:40	1.545	146.70577	
8:45	1.635	139.3328	
8:50	1.749	160.93843	
8:55	1.667	145.91268	
9:00	1.973	173.07335	
9:05	2.421	143.36175	
9:10	2.051	149.72191	
9:15	1.797	163.43099	
9:20	2.064	172.63904	
9:25	2.378	157.80041	
9:30	2.422	135.02403	
9:35	2.117	164.7116	
9:40	2.601	159.81746	
9:45	3.091	159.84836	
9:50	2.857	176.53582	
9:55	2.785	170.77134	
10:00	3.008	182.48741	
10:05	2.538	161.89803	
10:10	2.307	161.28176	
10:15	2.665	148.55287	

10:20	3.209	167.35695	
10:25	3.917	158.94541	
10:30	3.474	159.16171	
10:35	3.036	140.90696	
10:40	3.375	152.88396	
10:45	3.244	172.11548	
10:50	2.702	172.16697	
10:55	2.626	154.20233	
11:00	2.717	158.38578	
11:05	2.744	171.33783	
11:10	2.469	176.25772	
11:15	2.221	154.27271	
11:20	2.259	167.12863	
11:25	2.366	179.41806	
11:30	2.256	173.76516	
11:35	2.254	172.52574	
11:40	2.322	171.99874	
11:45	2.316	183.17578	
11:50	2.377	153.1878	
11:55	2.465	137.37926	
12:00	2.506	188.31541	
12:05	2.395	152.23506	
12:10	2.483	155.25978	
12:15	2.433	144.03467	
12:20	2.220	149.93648	
12:25	2.121	157.44164	
12:30	2.364	148.2576	
12:35	2.234	166.78187	
12:40	2.068	169.2195	
12:45	2.099	176.21653	
12:50	1.873	144.8415	
12:55	1.928	164.52964	
13:00	2.195	161.34184	
13:05	2.289	156.72236	
13:10	2.373	160.9968	
13:15	2.489	120.17038	
13:20	2.567	151.3138	
13:25	3.057	171.63309	
13:30	2.593	173.98318	
13:35	3.096	157.24251	
13:40	2.685	151.21367	
13:45	2.662	154.44953	
13:50	2.820	188.1815	
13:55	1.703	169.48214	

14:00	2.186	143.47849	
14:05	2.351	157.16697	
14:10	2.367	145.63459	
14:15	2.325	151.35786	
14:20	2.291	162.24822	
14:25	2.341	147.24307	
14:30	1.774	171.24171	
14:35	2.441	162.8748	
14:40	2.480	174.78828	
14:45	2.075	159.92561	
14:50	2.182	169.90616	
14:55	1.901	169.74994	
15:00	1.436	130.50926	
15:05	1.288	145.98134	
15:10	2.102	145.08354	
15:15	1.597	159.81918	
15:20	1.843	170.96017	
15:25	1.590	146.51351	
15:30	1.178	122.15267	
15:35	1.497	145.85431	
15:40	1.953	162.07484	
15:45	1.565	181.63767	
15:50	1.656	155.66663	
15:55	2.018	155.66147	
16:00	2.542	170.22716	
16:05	2.240	168.50366	
16:10	1.818	172.57896	
16:15	2.056	159.20634	
16:20	2.275	169.46154	
16:25	2.211	149.31678	
16:30	2.012	164.79743	
16:35	1.926	162.00103	
16:40	1.941	161.41394	
16:45	1.523	149.66868	
16:50	1.416	166.03513	
16:55	1.453	156.88201	
17:00	1.419	156.61937	
17:05	1.311	163.65072	
17:10	1.280	157.11376	
17:15	1.205	181.15015	
17:20	1.036	110.28725	
17:25	0.900	126.38762	
17:30	0.898	136.91405	
17:35	0.958	135.72442	

17:40	0.847	144.8209	
17:45	0.784	185.18425	
17:50	0.937	137.01019	
17:55	0.804	134.04898	
18:00	0.503	193.46875	
18:05	0.587	210.70554	
18:10	0.787	199.79114	
18:15	0.896	197.18356	
18:20	0.856	196.8986	
18:25	0.725	198.95342	
18:30	0.532	191.80877	
18:35	0.465	210.8051	
18:40	0.655	207.08858	
18:45	0.906	193.71767	
18:50	0.871	200.0246	
18:55	0.716	174.21149	
19:00	0.627	193.0499	
19:05	0.590	178.94941	
19:10	0.611	188.89734	
19:15	0.611	131.84653	
19:20	0.583	151.59476	
19:25	0.638	137.58698	
19:30	0.708	138.05218	
19:35	0.687	97.893112	
19:40	0.768	96.349854	
19:45	0.873	92.190434	
19:50	0.902	83.801213	
19:55	0.883	84.206339	
20:00	0.822	93.713092	
20:05	0.701	89.0713	
20:10	0.693	86.151295	
20:15	0.869	91.471161	
20:20	0.885	106.86084	
20:25	0.666	119.81632	
20:30	0.545	127.11032	
20:35	0.668	117.36668	
20:40	0.780	114.91875	
20:45	0.750	112.18929	
20:50	0.664	111.64855	
20:55	0.620	140.67178	
21:00	0.645	147.58641	
21:05	0.585	126.74983	
21:10	0.592	127.42447	
21:15	0.725	128.22786	

21:20	0.789	123.32856	
21:25	0.717	140.01259	
21:30	0.673	137.15953	
21:35	0.584	136.81792	
21:40	0.536	173.22785	
21:45	0.600	158.24502	
21:50	0.515	127.93774	
21:55	0.460	135.81369	
22:00	0.485	157.82959	
22:05	0.567	147.94175	
22:10	0.623	137.68483	
22:15	0.666	133.81723	
22:20	0.685	148.80865	
22:25	0.635	203.78404	
22:30	0.600	131.7813	
22:35	0.585	152.39814	
22:40	0.585	149.61891	
22:45	0.550	164.82662	
22:50	0.442	162.33749	
22:55	0.395	103.18723	
23:00	0.376	191.00366	
23:05	0.501	221.9152	
23:10	0.780	251.11351	
23:15	0.715	159.172	
23:20	0.528	147.38727	
23:25	0.558	142.03479	
23:30	0.549	226.92263	
23:35	0.463	129.41406	
23:40	0.472	82.783245	
23:45	0.460	100.09384	
23:50	0.452	122.82388	
23:55	0.592	55.140193	