



### Wind Speed and Direction

11/08/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.656	279.47412	
0:05	0.745	218.62096	
0:10	0.801	181.78703	
0:15	0.617	198.28737	
0:20	0.547	152.39299	
0:25	0.552	168.78519	
0:30	0.694	101.25258	
0:35	0.750	105.75017	
0:40	0.702	113.20382	
0:45	0.625	132.14694	
0:50	0.583	168.96372	
0:55	0.666	169.2298	
1:00	0.912	181.89174	
1:05	0.933	170.82628	
1:10	0.907	200.416	
1:15	1.298	211.73379	
1:20	1.223	185.1379	
1:25	1.503	221.46886	
1:30	2.686	259.63663	
1:35	3.276	216.62965	
1:40	1.811	194.27901	
1:45	2.422	144.06728	
1:50	2.459	314.14853	
1:55	1.918	235.35475	
2:00	1.939	276.77385	
2:05	1.891	227.9612	
2:10	1.915	274.23151	
2:15	1.710	261.1713	
2:20	1.459	263.59521	
2:25	1.353	249.30246	
2:30	1.299	230.36106	
2:35	1.683	291.48373	
2:40	1.572	264.36427	
2:45	1.533	234.80716	
2:50	1.155	254.37171	
2:55	0.543	242.91313	

3:00	1.207	255.2266	
3:05	1.740	272.18635	
3:10	1.921	268.06705	
3:15	1.772	272.38956	
3:20	1.679	264.45896	
3:25	1.635	280.57449	
3:30	1.894	266.8019	
3:35	1.883	284.74593	
3:40	1.740	271.00938	
3:45	1.556	286.90373	
3:50	1.659	273.85557	
3:55	1.436	273.64269	
4:00	1.409	285.5785	
4:05	1.127	287.12003	
4:10	1.456	298.8464	
4:15	1.485	289.2212	
4:20	1.650	286.1965	
4:25	1.270	264.00548	
4:30	1.190	324.43463	
4:35	1.630	319.81859	
4:40	1.896	148.54772	
4:45	1.724	218.52825	
4:50	1.830	71.740103	
4:55	1.668	108.01099	
5:00	1.741	151.65656	
5:05	1.965	270.78277	
5:10	2.165	320.34387	
5:15	2.037	249.49301	
5:20	1.611	264.76081	
5:25	1.824	75.451475	
5:30	1.101	195.15449	
5:35	0.899	237.01991	
5:40	0.667	238.15289	
5:45	0.641	126.15244	
5:50	0.684	226.63423	
5:55	0.754	97.978943	
6:00	0.805	171.90947	
6:05	1.017	86.158161	
6:10	0.855	194.85408	
6:15	0.943	213.27878	
6:20	0.754	221.65254	
6:25	1.525	345.47548	
6:30	1.827	84.656097	
6:35	1.837	197.12519	

6:40	1.199	173.8098	
6:45	0.993	105.38453	
6:50	0.999	187.48456	
6:55	0.905	222.71514	
7:00	0.909	241.22054	
7:05	0.969	165.01201	
7:10	0.913	55.777068	
7:15	0.901	57.52804	
7:20	1.259	118.77775	
7:25	1.174	116.13584	
7:30	0.775	98.972881	
7:35	0.691	95.580798	
7:40	0.731	126.11982	
7:45	0.737	146.72808	
7:50	0.603	197.80155	
7:55	0.541	131.56157	
8:00	0.853	98.83383	
8:05	1.505	102.01819	
8:10	2.070	88.106548	
8:15	2.229	86.463724	
8:20	2.180	81.318954	
8:25	1.951	94.231519	
8:30	1.728	68.931678	
8:35	1.721	71.920351	
8:40	2.280	74.32021	
8:45	2.844	83.104258	
8:50	2.691	78.943122	
8:55	2.351	83.972875	
9:00	2.462	79.957655	
9:05	2.863	55.79595	
9:10	2.670	63.783478	
9:15	2.393	58.592356	
9:20	2.813	53.226141	
9:25	3.264	63.817808	
9:30	3.075	51.717213	
9:35	2.568	84.989129	
9:40	2.465	52.166972	
9:45	2.450	61.052303	
9:50	2.282	62.32433	
9:55	2.466	55.615704	
10:00	2.917	63.213553	
10:05	2.858	70.112725	
10:10	2.630	52.718017	
10:15	2.827	64.142252	

10:20	2.735	68.875029	
10:25	2.510	63.390365	
10:30	2.805	62.006754	
10:35	3.066	78.558596	
10:40	3.370	70.691236	
10:45	3.556	63.441865	
10:50	3.028	87.030212	
10:55	2.950	67.496568	
11:00	3.523	68.835547	
11:05	3.861	53.564317	
11:10	3.515	67.524036	
11:15	2.845	60.269516	
11:20	2.367	70.296407	
11:25	2.387	52.857062	
11:30	2.563	69.359122	
11:35	2.005	140.31128	
11:40	1.536	107.58354	
11:45	2.193	65.874342	
11:50	2.748	64.573133	
11:55	2.800	87.153812	
12:00	2.533	94.264134	
12:05	2.205	68.107692	
12:10	2.658	60.516708	
12:15	2.694	61.996455	
12:20	1.878	212.25393	
12:25	1.480	161.03284	
12:30	1.436	85.226025	
12:35	1.350	149.84379	
12:40	1.532	75.044634	
12:45	1.503	113.07164	
12:50	1.571	75.40856	
12:55	2.454	67.65278	
13:00	2.383	69.61662	
13:05	1.660	135.74158	
13:10	1.512	54.692151	
13:15	2.187	61.701192	
13:20	3.120	82.151522	
13:25	2.684	93.663309	
13:30	1.934	116.49977	
13:35	2.664	61.440264	
13:40	3.599	67.390137	
13:45	3.404	75.003435	
13:50	3.027	83.382354	
13:55	2.910	98.626114	

14:00	2.952	66.847679	
14:05	2.981	81.548984	
14:10	3.157	75.116732	
14:15	3.332	67.860498	
14:20	4.252	84.412337	
14:25	2.686	80.040056	
14:30	4.155	65.836575	
14:35	4.133	73.945982	
14:40	3.069	67.015911	
14:45	3.939	78.026435	
14:50	3.745	72.457658	
14:55	2.254	66.463152	
15:00	2.884	56.640539	
15:05	3.383	62.370681	
15:10	3.302	63.661595	
15:15	3.056	79.085606	
15:20	2.280	65.208287	
15:25	2.426	69.041544	
15:30	2.128	87.533189	
15:35	1.981	72.821586	
15:40	2.659	68.150605	
15:45	3.008	71.968417	
15:50	2.798	78.434999	
15:55	2.540	97.858777	
16:00	1.722	69.575419	
16:05	2.452	61.697759	
16:10	4.139	90.868619	
16:15	2.975	53.100826	
16:20	3.164	48.208401	
16:25	3.573	60.899522	
16:30	3.432	60.794804	
16:35	3.674	60.410279	
16:40	2.909	69.007214	
16:45	2.465	63.338866	
16:50	2.269	58.429276	
16:55	2.296	57.615588	
17:00	2.568	61.033418	
17:05	2.983	46.991305	
17:10	3.165	52.395287	
17:15	3.186	61.59476	
17:20	3.240	53.140308	
17:25	3.049	52.709433	
17:30	2.854	56.765852	
17:35	3.451	36.13699	

17:40	2.801	56.925497	
17:45	3.072	105.93557	
17:50	2.645	48.175785	
17:55	2.131	50.426301	
18:00	2.890	48.141454	
18:05	2.589	69.954792	
18:10	2.426	36.440835	
18:15	2.626	35.385103	
18:20	2.531	98.356602	
18:25	2.030	153.02814	
18:30	1.688	33.886475	
18:35	1.911	74.2155	
18:40	1.833	41.298926	
18:45	1.714	67.841603	
18:50	1.537	82.764361	
18:55	1.392	109.3019	
19:00	1.036	122.31918	
19:05	0.944	206.91176	
19:10	0.785	117.51945	
19:15	0.857	107.83245	
19:20	0.871	108.20153	
19:25	0.762	146.71435	
19:30	1.112	160.74959	
19:35	1.327	64.382584	
19:40	1.223	119.04898	
19:45	1.130	112.31288	
19:50	0.895	57.92287	
19:55	0.707	66.227972	
20:00	0.738	281.92376	
20:05	1.023	326.61304	
20:10	1.415	329.12449	
20:15	1.445	131.87228	
20:20	1.188	74.057566	
20:25	0.977	108.59292	
20:30	0.767	126.16445	
20:35	1.054	202.02276	
20:40	1.530	79.346536	
20:45	1.440	138.87789	
20:50	1.237	108.91909	
20:55	1.194	137.6196	
21:00	1.049	148.03959	
21:05	0.954	127.02793	
21:10	1.037	54.465554	
21:15	0.874	94.44438	

21:20	0.600	252.72543	
21:25	0.609	70.270657	
21:30	0.762	59.936486	
21:35	0.971	58.243881	
21:40	1.111	63.306251	
21:45	1.092	81.373886	
21:50	0.991	70.353056	
21:55	0.837	86.098077	
22:00	0.734	203.0047	
22:05	0.811	75.0103	
22:10	0.944	87.715156	
22:15	1.060	143.13001	
22:20	1.237	167.7123	
22:25	1.720	122.98352	
22:30	1.951	81.684598	
22:35	1.993	129.28015	
22:40	2.020	134.03696	
22:45	2.148	94.435798	
22:50	1.871	72.617303	
22:55	1.596	96.066607	
23:00	1.552	109.34138	
23:05	1.109	106.10037	
23:10	0.938	118.56146	
23:15	0.863	99.765965	
23:20	1.013	121.145	
23:25	0.973	99.791717	
23:30	0.717	149.13138	
23:35	0.896	137.78954	
23:40	0.829	165.80853	
23:45	0.669	129.69558	
23:50	0.767	87.363242	
23:55	0.838	91.000803	