



### Wind Speed and Direction

9/02/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.576	56.1667	
0:05	0.602	104.581	
0:10	0.637	81.7739	
0:15	0.756	86.4071	
0:20	0.632	78.0917	
0:25	0.542	108.371	
0:30	0.573	73.4979	
0:35	0.522	102.389	
0:40	0.482	87.7152	
0:45	0.612	59.3408	
0:50	0.784	67.8004	
0:55	0.816	93.6736	
1:00	0.692	89.7768	
1:05	0.612	66.4649	
1:10	0.701	67.0228	
1:15	0.740	64.6263	
1:20	0.667	47.5166	
1:25	0.685	69.3591	
1:30	0.759	67.5463	
1:35	0.722	75.7004	
1:40	0.664	74.4421	
1:45	0.664	104.415	
1:50	0.555	79.4392	
1:55	0.478	105.803	
2:00	0.590	64.8014	
2:05	0.597	68.348	
2:10	0.482	87.3735	
2:15	0.521	71.3521	
2:20	0.661	72.0628	
2:25	0.741	59.6447	
2:30	0.821	57.4714	
2:35	0.818	99.2184	
2:40	0.652	85.7359	
2:45	Enough Values For	78.8916	
2:50	0.526	62.4651	
2:55	0.534	129.069	

3:00	0.635	93.8109	
3:05	0.535	154.702	
3:10	0.530	107.594	
3:15	0.526	94.5336	
3:20	0.595	70.1522	
3:25	0.654	85.6638	
3:30	0.698	126.825	
3:35	0.550	111.032	
3:40	0.564	75.206	
3:45	0.771	53.9042	
3:50	0.791	75.6952	
3:55	0.739	65.44	
4:00	0.922	71.8963	
4:05	0.669	103.654	
4:10	0.553	102.286	
4:15	0.492	104.696	
4:20	0.489	62.1458	
4:25	0.469	64.1182	
4:30	0.748	70.1917	
4:35	0.764	66.2486	
4:40	0.827	67.8502	
4:45	0.757	69.3986	
4:50	0.757	78.1758	
4:55	0.668	82.1395	
5:00	0.595	78.744	
5:05	0.700	70.8989	
5:10	0.720	78.6341	
5:15	0.624	74.9125	
5:20	0.536	70.8286	
5:25	0.509	65.6289	
5:30	0.543	85.0801	
5:35	0.523	139.477	
5:40	0.507	75.9047	
5:45	0.616	58.9975	
5:50	0.541	115.508	
5:55	0.359	109.082	
6:00	0.392	127.224	
6:05	0.435	116.63	
6:10	0.396	81.1645	
6:15	0.457	86.3556	
6:20	0.432	105.536	
6:25	0.500	104.331	
6:30	0.518	87.9074	
6:35	0.599	69.1205	

6:40	0.685	71.2148	
6:45	0.702	70.1728	
6:50	0.665	106.037	
6:55	0.524	153.256	
7:00	0.468	119.478	
7:05	0.499	76.7544	
7:10	0.543	61.5381	
7:15	0.388	53.0613	
7:20	0.388	42.8782	
7:25	0.349	42.8182	
7:30	0.333	60.8309	
7:35	0.355	73.2181	
7:40	0.360	88.3246	
7:45	0.349	129.67	
7:50	0.424	210.819	
7:55	0.525	164.166	
8:00	0.599	210.412	
8:05	0.705	192.111	
8:10	0.746	202.95	
8:15	0.680	210.446	
8:20	0.738	207.301	
8:25	0.866	194.947	
8:30	0.838	172.284	
8:35	0.681	161.895	
8:40	0.714	142.416	
8:45	0.868	187.931	
8:50	0.844	223.331	
8:55	0.924	220.774	
9:00	1.003	178.625	
9:05	0.828	146.433	
9:10	0.809	140.49	
9:15	0.810	135.627	
9:20	0.690	170.936	
9:25	0.740	147.216	
9:30	0.732	131.131	
9:35	0.849	146.984	
9:40	1.258	186.314	
9:45	1.323	212.362	
9:50	1.060	195.527	
9:55	0.866	145.665	
10:00	0.840	215.885	
10:05	1.182	224.65	
10:10	1.111	182.453	
10:15	0.863	168.354	

10:20	1.082	138.25	
10:25	1.177	186.231	
10:30	1.470	174.009	
10:35	1.685	182.778	
10:40	1.645	193.858	
10:45	1.579	190.18	
10:50	1.553	226.813	
10:55	1.687	197.288	
11:00	1.671	194.767	
11:05	1.575	210.766	
11:10	1.649	193.833	
11:15	1.710	157.399	
11:20	1.519	185.655	
11:25	1.276	157.385	
11:30	1.299	193.112	
11:35	1.315	187.591	
11:40	1.538	189.752	
11:45	1.852	227.388	
11:50	1.986	200.03	
11:55	1.945	198.478	
12:00	2.018	223.862	
12:05	2.382	209.367	
12:10	2.521	206.273	
12:15	2.355	199.019	
12:20	2.083	185.074	
12:25	2.175	170.406	
12:30	1.964	148.472	
12:35	1.693	174.634	
12:40	1.803	185.342	
12:45	2.074	168.413	
12:50	2.277	196.342	
12:55	1.957	182.022	
13:00	1.814	171.575	
13:05	1.938	203.07	
13:10	1.943	182.312	
13:15	1.824	193.761	
13:20	1.593	167.784	
13:25	1.540	199.975	
13:30	1.841	173.008	
13:35	2.158	225.455	
13:40	2.561	186.973	
13:45	2.726	176.18	
13:50	2.266	195.718	
13:55	2.014	204.977	

14:00	2.371	228.658	
14:05	2.822	236.793	
14:10	3.013	234.821	
14:15	2.658	175.084	
14:20	2.536	220.506	
14:25	2.443	202.411	
14:30	2.703	214.441	
14:35	3.034	199.889	
14:40	2.450	195.846	
14:45	2.282	209.26	
14:50	2.674	224.597	
14:55	2.863	226.451	
15:00	2.767	201.674	
15:05	2.731	221.124	
15:10	2.637	222.741	
15:15	2.764	209.94	
15:20	2.903	235.454	
15:25	3.416	231.65	
15:30	3.550	233.592	
15:35	3.120	190.274	
15:40	2.759	212.815	
15:45	2.008	208.869	
15:50	3.142	230.761	
15:55	3.142	223.543	
16:00	2.337	240.845	
16:05	2.489	217.028	
16:10	2.429	215.541	
16:15	1.790	209.602	
16:20	2.019	212.031	
16:25	2.026	208.306	
16:30	1.627	224.399	
16:35	2.822	225.125	
16:40	2.526	238.723	
16:45	2.671	232.615	
16:50	2.251	205.708	
16:55	2.342	229.195	
17:00	3.326	241.605	
17:05	2.869	213.562	
17:10	2.060	215.776	
17:15	1.502	198.651	
17:20	2.168	214.705	
17:25	2.163	209.978	
17:30	2.085	204.435	
17:35	2.080	205.538	

17:40	1.496	206.68	
17:45	1.670	219.206	
17:50	2.009	214.63	
17:55	2.109	216.386	
18:00	2.308	206.599	
18:05	1.674	191.283	
18:10	1.663	206.131	
18:15	1.700	210.252	
18:20	1.618	176.639	
18:25	1.101	183.84	
18:30	0.914	200.583	
18:35	1.304	178.829	
18:40	1.300	218.298	
18:45	1.222	202.637	
18:50	1.105	222.21	
18:55	1.245	209.166	
19:00	1.188	190.276	
19:05	0.845	198.634	
19:10	0.753	183.226	
19:15	0.716	204.326	
19:20	0.786	221.835	
19:25	1.074	170.255	
19:30	0.838	141.312	
19:35	0.665	146.107	
19:40	0.665	189.835	
19:45	0.715	187.895	
19:50	0.712	151.245	
19:55	0.688	157.373	
20:00	0.624	199.949	
20:05	0.613	169.492	
20:10	0.707	153.246	
20:15	0.705	236.392	
20:20	1.068	209.655	
20:25	0.682	120.74	
20:30	0.380	176.194	
20:35	0.731	143.123	
20:40	0.648	159.17	
20:45	0.671	212.369	
20:50	0.855	148.289	
20:55	0.794	127.835	
21:00	0.732	189.977	
21:05	0.904	223.393	
21:10	0.955	219.339	
21:15	0.948	162.851	

21:20	0.915	134.382	
21:25	0.770	138.916	
21:30	0.669	231.686	
21:35	0.869	195.645	
21:40	0.867	178.821	
21:45	0.667	163.489	
21:50	0.682	217.206	
21:55	0.811	222.392	
22:00	0.884	210.203	
22:05	0.836	228.38	
22:10	0.832	161.874	
22:15	0.679	145.66	
22:20	0.554	177.277	
22:25	0.684	189.493	
22:30	0.895	219.098	
22:35	1.002	218.82	
22:40	1.070	210.027	
22:45	1.042	211.377	
22:50	0.980	230.253	
22:55	0.965	143.345	
23:00	0.878	112.718	
23:05	0.702	141.482	
23:10	0.585	174.627	
23:15	0.614	144.625	
23:20	0.617	145.628	
23:25	0.520	133.967	
23:30	0.475	181.487	
23:35	0.610	164.044	
23:40	0.694	186.944	
23:45	0.717	197.129	
23:50	0.793	230.404	
23:55	0.919	210.415	