



## Wind Speed and Direction

8/11/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.796	166.15	
0:05	0.732	168.804	
0:10	0.848	153.468	
0:15	0.882	147.938	
0:20	0.903	135.76	
0:25	0.891	142.969	
0:30	0.852	119.655	
0:35	0.851	138.629	
0:40	0.857	118.536	
0:45	0.732	131.079	
0:50	0.595	145.726	
0:55	0.650	124.829	
1:00	0.760	144.136	
1:05	0.702	128.293	
1:10	0.671	116.22	
1:15	0.669	129.057	
1:20	0.707	129.551	
1:25	0.850	121.993	
1:30	0.832	121.294	
1:35	0.727	129.443	
1:40	0.684	124.669	
1:45	0.705	122.123	
1:50	0.766	123.454	
1:55	0.857	116.314	
2:00	0.835	106.818	
2:05	0.690	117.959	
2:10	0.551	150.489	
2:15	0.536	111.923	
2:20	0.604	133.527	
2:25	0.712	102.173	
2:30	0.758	110.852	
2:35	0.753	141.364	
2:40	0.865	139.123	
2:45	0.781	98.9935	
2:50	0.577	117.236	
2:55	0.546	109.319	

3:00	0.701	87.825	
3:05	0.699	121.813	
3:10	0.836	131.433	
3:15	0.832	128.489	
3:20	0.714	93.0213	
3:25	0.604	104.706	
3:30	0.665	90.7776	
3:35	0.683	91.5948	
3:40	0.622	78.8539	
3:45	0.503	97.0794	
3:50	0.458	105.779	
3:55	0.699	88.9614	
4:00	0.545	82.0468	
4:05	0.563	112.536	
4:10	0.486	144.136	
4:15	0.498	153.873	
4:20	0.591	136.44	
4:25	0.634	138.682	
4:30	0.598	136.214	
4:35	0.546	155.749	
4:40	0.535	137.965	
4:45	0.679	155.382	
4:50	0.748	138.366	
4:55	0.720	188.259	
5:00	0.671	149.732	
5:05	0.474	128.76	
5:10	0.587	140.495	
5:15	0.599	143.137	
5:20	0.699	167.163	
5:25	0.801	158.568	
5:30	0.704	151.531	
5:35	0.654	161.615	
5:40	0.653	162.104	
5:45	0.766	163.522	
5:50	0.824	157.788	
5:55	0.719	175.746	
6:00	0.759	150.199	
6:05	0.582	143.636	
6:10	0.583	144.387	
6:15	0.717	112.574	
6:20	0.577	131.563	
6:25	0.561	140.428	
6:30	0.585	139.748	
6:35	0.657	119.162	

6:40	0.654	154.405	
6:45	0.495	72.0663	
6:50	0.456	109.549	
6:55	0.563	123.811	
7:00	0.698	103.175	
7:05	0.762	120.613	
7:10	0.667	115.726	
7:15	0.654	105.292	
7:20	0.631	89.5605	
7:25	0.618	103.103	
7:30	0.896	117.672	
7:35	0.847	84.7642	
7:40	0.812	96.5078	
7:45	0.778	123.274	
7:50	0.725	150.299	
7:55	0.692	99.5892	
8:00	0.771	122.865	
8:05	0.866	132.803	
8:10	0.951	103.989	
8:15	1.097	137.781	
8:20	1.147	133.04	
8:25	1.076	128.466	
8:30	0.969	84.8982	
8:35	0.830	128.23	
8:40	0.921	118.707	
8:45	1.082	166.972	
8:50	1.144	144.124	
8:55	1.127	180.297	
9:00	1.053	186.271	
9:05	1.026	126.903	
9:10	0.938	135.785	
9:15	0.994	156.728	
9:20	1.146	153.624	
9:25	1.120	150.657	
9:30	1.058	141.504	
9:35	1.330	160.06	
9:40	1.434	163.606	
9:45	1.226	162.691	
9:50	1.161	176.376	
9:55	1.442	200.277	
10:00	1.701	200.855	
10:05	1.629	177.962	
10:10	1.517	209.15	
10:15	1.811	198.868	

10:20	2.112	196.432	
10:25	2.131	183.32	
10:30	1.863	172.394	
10:35	1.506	164.222	
10:40	1.618	163.68	
10:45	1.606	152.177	
10:50	1.598	203.454	
10:55	1.717	193.443	
11:00	2.048	200.974	
11:05	2.725	168.859	
11:10	2.273	174.958	
11:15	1.580	186.676	
11:20	2.104	166.025	
11:25	2.442	165.393	
11:30	2.150	170.423	
11:35	1.606	182.202	
11:40	2.050	190.583	
11:45	2.263	184.97	
11:50	1.660	175.046	
11:55	1.526	180.067	
12:00	1.828	225.869	
12:05	2.392	172.454	
12:10	2.263	177.272	
12:15	2.412	193.27	
12:20	2.695	189.354	
12:25	2.307	201.24	
12:30	2.150	157.078	
12:35	2.108	192.856	
12:40	1.745	175.049	
12:45	1.776	190.743	
12:50	2.012	191.196	
12:55	2.075	193.136	
13:00	2.162	197.98	
13:05	2.117	170.013	
13:10	2.168	169.056	
13:15	2.181	140.303	
13:20	2.018	164.327	
13:25	2.076	159.036	
13:30	1.859	135.216	
13:35	1.771	171.084	
13:40	2.130	180.656	
13:45	2.319	182.448	
13:50	2.490	191.987	
13:55	2.653	195.875	

14:00	2.703	186.14	
14:05	2.328	186.219	
14:10	1.767	176.72	
14:15	2.090	179.948	
14:20	2.732	204.771	
14:25	2.737	155.126	
14:30	2.205	179.231	
14:35	1.846	135.168	
14:40	1.914	160.957	
14:45	1.630	144.668	
14:50	1.630	151.572	
14:55	2.416	183.227	
15:00	2.840	175.278	
15:05	2.681	188.722	
15:10	2.575	186.046	
15:15	2.641	181.672	
15:20	2.744	197.462	
15:25	2.755	191.67	
15:30	1.755	167.026	
15:35	1.838	166.327	
15:40	1.595	177.604	
15:45	2.191	133.644	
15:50	2.098	162.099	
15:55	1.356	199.813	
16:00	1.597	181.916	
16:05	1.591	181.095	
16:10	2.254	194.564	
16:15	2.402	188.739	
16:20	1.860	188.157	
16:25	1.779	205.717	
16:30	2.146	211.008	
16:35	2.655	186.927	
16:40	2.681	182.772	
16:45	2.592	156.111	
16:50	2.024	148.012	
16:55	1.181	143.993	
17:00	1.290	174.943	
17:05	1.650	167.898	
17:10	2.009	182.156	
17:15	2.121	183.406	
17:20	1.900	194.73	
17:25	1.633	163.783	
17:30	1.386	133.999	
17:35	1.192	147.782	

17:40	1.708	192.154	
17:45	2.083	152.692	
17:50	1.751	174.158	
17:55	1.249	151.966	
18:00	1.378	136.312	
18:05	1.224	160.173	
18:10	1.369	190.023	
18:15	1.745	149.215	
18:20	1.269	158.54	
18:25	1.039	164.535	
18:30	1.249	172.443	
18:35	1.280	191.488	
18:40	1.460	173.219	
18:45	1.437	170.892	
18:50	1.102	141.503	
18:55	1.122	150.434	
19:00	1.221	172.79	
19:05	1.178	176.517	
19:10	1.089	168.644	
19:15	1.096	94.9697	
19:20	0.814	187.333	
19:25	1.057	183.056	
19:30	1.058	197.371	
19:35	0.995	133.149	
19:40	0.836	164.827	
19:45	0.885	168.893	
19:50	0.966	146.06	
19:55	0.703	123.581	
20:00	0.544	111.503	
20:05	0.528	121.557	
20:10	0.655	123.967	
20:15	0.619	124.87	
20:20	0.647	138.011	
20:25	0.655	103.891	
20:30	0.515	89.2138	
20:35	0.402	145.011	
20:40	0.637	193.731	
20:45	0.933	167.419	
20:50	0.773	149.614	
20:55	0.713	178.718	
21:00	1.586	156.443	
21:05	1.867	144.917	
21:10	1.127	151.89	
21:15	0.861	100.456	

21:20	0.809	104.159	
21:25	0.681	122.317	
21:30	0.732	92.8359	
21:35	0.756	80.4727	
21:40	0.703	188.327	
21:45	0.798	219.054	
21:50	1.196	174.862	
21:55	1.254	90.6472	
22:00	1.045	113.777	
22:05	0.880	152.803	
22:10	0.641	180.987	
22:15	0.635	182.216	
22:20	0.847	177.145	
22:25	0.838	92.5921	
22:30	0.660	149.777	
22:35	0.695	113.125	
22:40	0.588	38.5369	
22:45	0.560	84.9376	
22:50	0.986	114.124	
22:55	1.232	138.111	
23:00	1.220	225.409	
23:05	1.621	255.216	
23:10	2.990	196.162	
23:15	4.303	236.874	
23:20	4.427	291.115	
23:25	4.140	33.7766	
23:30	3.686	231.714	
23:35	3.207	131.287	
23:40	2.679	89.9313	
23:45	1.892	101.172	
23:50	2.248	275.749	
23:55	3.125	47.7586	