



Wind Speed and Direction

7/21/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.747	179.24	
0:05	0.742	184.269	
0:10	0.752	161.244	
0:15	0.861	142.62	
0:20	1.186	196.995	
0:25	1.322	182.244	
0:30	1.092	130.995	
0:35	0.862	144.023	
0:40	0.873	107.426	
0:45	1.039	90.1047	
0:50	1.053	85.3393	
0:55	1.114	139.515	
1:00	1.145	139.41	
1:05	0.930	127.831	
1:10	0.838	98.9746	
1:15	0.819	81.3705	
1:20	0.785	137.283	
1:25	0.900	190.047	
1:30	1.000	163.908	
1:35	1.029	128.709	
1:40	1.049	163.232	
1:45	0.918	152.022	
1:50	0.982	215.246	
1:55	1.134	207.993	
2:00	1.020	176.187	
2:05	1.065	160.253	
2:10	1.104	168.627	
2:15	0.976	186.832	
2:20	0.875	126.776	
2:25	0.995	155.08	
2:30	1.273	160.137	
2:35	1.199	160.65	
2:40	1.115	178.01	
2:45	1.040	223.917	
2:50	0.952	201.367	
2:55	1.308	207.066	

3:00	1.372	142.347	
3:05	1.115	191.174	
3:10	1.141	182.779	
3:15	1.113	105.187	
3:20	1.022	147.803	
3:25	1.020	178.462	
3:30	1.241	173.446	
3:35	1.163	156.515	
3:40	1.245	179.011	
3:45	1.073	144.63	
3:50	1.018	158.079	
3:55	1.056	160.873	
4:00	0.988	161.864	
4:05	1.124	160.774	
4:10	1.084	158.901	
4:15	1.341	149.119	
4:20	1.303	154.482	
4:25	1.477	148.9	
4:30	1.171	156.401	
4:35	1.003	148.1	
4:40	1.373	139.759	
4:45	1.385	170.316	
4:50	1.070	147.756	
4:55	1.070	180.675	
5:00	1.210	153.775	
5:05	1.372	165.905	
5:10	1.169	171.128	
5:15	1.074	181.828	
5:20	1.499	216.154	
5:25	1.929	214.062	
5:30	2.145	217.991	
5:35	2.244	158.042	
5:40	1.624	194.93	
5:45	1.260	152.407	
5:50	0.810	188.338	
5:55	1.451	151.528	
6:00	1.378	151.952	
6:05	1.534	201.288	
6:10	1.684	223.651	
6:15	1.887	215.912	
6:20	2.241	205.454	
6:25	1.904	190.123	
6:30	1.613	202.234	
6:35	2.163	222.537	

6:40	2.727	207.082	
6:45	1.914	204	
6:50	1.875	177.832	
6:55	1.020	160.281	
7:00	0.880	188.69	
7:05	0.846	193.407	
7:10	1.138	199.879	
7:15	1.437	177.193	
7:20	1.432	211.504	
7:25	1.456	217.086	
7:30	1.501	174.998	
7:35	1.172	183.675	
7:40	1.259	151.677	
7:45	0.950	149.102	
7:50	0.819	167.625	
7:55	0.876	132.789	
8:00	0.414	152.666	
8:05	0.645	215.107	
8:10	0.912	225.175	
8:15	1.354	204.685	
8:20	1.517	159.213	
8:25	1.065	143.451	
8:30	0.858	189.596	
8:35	1.120	230.117	
8:40	1.377	192.042	
8:45	1.461	204.558	
8:50	1.456	193.419	
8:55	1.292	234.999	
9:00	1.696	292.328	
9:05	2.100	284.016	
9:10	1.847	209.203	
9:15	2.082	220.114	
9:20	2.651	223.858	
9:25	2.205	212.772	
9:30	1.967	234.575	
9:35	2.254	238.254	
9:40	2.207	214.005	
9:45	2.165	249.187	
9:50	2.327	223.807	
9:55	2.632	270.244	
10:00	2.796	249.625	
10:05	2.831	235.29	
10:10	3.074	199.528	
10:15	3.193	231.073	

10:20	2.557	244.855	
10:25	2.167	231.925	
10:30	2.232	225.948	
10:35	2.183	223.536	
10:40	2.264	216.264	
10:45	2.866	243.686	
10:50	2.824	179.245	
10:55	2.480	189.903	
11:00	2.632	202.831	
11:05	2.920	248.345	
11:10	3.070	295.772	
11:15	2.797	224.791	
11:20	2.306	206.189	
11:25	2.228	225.203	
11:30	3.100	258.301	
11:35	3.146	261.468	
11:40	2.590	237.348	
11:45	1.943	174.066	
11:50	1.676	216.455	
11:55	2.345	227.534	
12:00	3.291	230.069	
12:05	3.719	251.543	
12:10	3.345	288.129	
12:15	2.725	213.332	
12:20	2.741	162.705	
12:25	3.532	248.154	
12:30	3.234	235.731	
12:35	2.490	124.515	
12:40	2.490	295.046	
12:45	3.211	216.643	
12:50	3.621	166.21	
12:55	3.168	242.427	
13:00	3.334	246.42	
13:05	3.028	229.995	
13:10	2.197	252.645	
13:15	2.305	206.321	
13:20	2.292	239.073	
13:25	2.527	191.258	
13:30	3.090	219.332	
13:35	2.952	252.576	
13:40	3.030	233.279	
13:45	3.215	235.499	
13:50	2.786	200.068	
13:55	2.460	179.646	

14:00	2.988	220.81	
14:05	3.237	212.879	
14:10	2.961	245.164	
14:15	3.030	270.321	
14:20	3.782	268.833	
14:25	3.888	234.73	
14:30	3.084	203.939	
14:35	2.967	207.32	
14:40	3.293	269.265	
14:45	3.089	253.678	
14:50	2.861	192.943	
14:55	2.593	154.947	
15:00	2.617	232.031	
15:05	3.576	228.39	
15:10	4.124	208.383	
15:15	3.955	232.491	
15:20	3.560	179.145	
15:25	3.377	275.311	
15:30	3.149	199.322	
15:35	2.695	228.646	
15:40	2.368	198.66	
15:45	2.530	207.121	
15:50	2.611	253.024	
15:55	3.119	199.793	
16:00	3.551	208.186	
16:05	3.720	230.241	
16:10	4.080	215.785	
16:15	3.841	201.022	
16:20	3.285	202.648	
16:25	4.603	211.717	
16:30	3.003	189.179	
16:35	2.769	227.386	
16:40	2.821	240.997	
16:45	3.329	280.339	
16:50	3.488	240.869	
16:55	3.838	239.174	
17:00	4.007	237.923	
17:05	2.984	236.464	
17:10	2.265	252.65	
17:15	3.357	251.089	
17:20	3.636	258.2	
17:25	3.719	241.866	
17:30	3.235	256.033	
17:35	2.000	240.395	

17:40	2.188	193.56	
17:45	2.595	178.852	
17:50	3.717	230.248	
17:55	3.560	229.027	
18:00	3.016	248.108	
18:05	2.147	278.672	
18:10	1.884	254.571	
18:15	3.183	208.125	
18:20	3.084	246.951	
18:25	2.307	276.099	
18:30	2.604	258.5	
18:35	2.783	237.925	
18:40	2.956	106.008	
18:45	3.439	199.223	
18:50	3.112	254.404	
18:55	3.355	212.419	
19:00	4.171	188.825	
19:05	2.106	235.193	
19:10	2.341	280.379	
19:15	2.812	281.836	
19:20	3.550	146.474	
19:25	3.120	197.424	
19:30	2.360	238.246	
19:35	2.096	241.53	
19:40	2.215	261.425	
19:45	2.269	239.705	
19:50	2.166	274.209	
19:55	2.157	249.682	
20:00	2.468	210.35	
20:05	2.342	213.432	
20:10	2.102	233.69	
20:15	1.968	235.499	
20:20	2.114	219.866	
20:25	2.264	225.208	
20:30	1.831	213.991	
20:35	1.933	208.16	
20:40	1.615	229.091	
20:45	1.886	196.773	
20:50	0.984	189.704	
20:55	1.262	235.739	
21:00	1.314	216.793	
21:05	1.374	219.388	
21:10	1.575	213.777	
21:15	1.721	233.106	

21:20	1.551	212.446	
21:25	1.533	220.108	
21:30	1.768	230.231	
21:35	1.829	234.405	
21:40	1.768	215.773	
21:45	1.663	233.619	
21:50	1.640	215.088	
21:55	1.728	188.904	
22:00	1.534	196.284	
22:05	1.309	181.789	
22:10	1.100	179.087	
22:15	0.844	175.423	
22:20	0.811	217.248	
22:25	1.086	190.705	
22:30	1.416	189.532	
22:35	1.454	158.832	
22:40	1.230	132.842	
22:45	1.025	160.538	
22:50	0.983	195.05	
22:55	0.989	165.06	
23:00	0.899	185.205	
23:05	0.744	170.543	
23:10	0.851	174.304	
23:15	0.963	179.336	
23:20	0.777	155.239	
23:25	0.813	137.194	
23:30	0.811	85.1402	
23:35	0.749	70.5058	
23:40	0.761	107.51	
23:45	0.592	122.831	
23:50	0.475	103.793	
23:55	0.426	145.604	