



## Wind Speed and Direction

7/10/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.620	161.572	
0:05	0.526	78.0848	
0:10	0.549	111.266	
0:15	0.593	176.67	
0:20	0.624	146.608	
0:25	0.606	139.46	
0:30	0.553	147.144	
0:35	0.547	166.083	
0:40	0.618	170.255	
0:45	0.727	163.781	
0:50	0.698	130.472	
0:55	0.613	137.893	
1:00	0.664	150.845	
1:05	0.732	154.532	
1:10	0.824	139.863	
1:15	0.782	146.203	
1:20	0.737	141.279	
1:25	0.682	100.449	
1:30	0.618	96.0529	
1:35	0.768	203.473	
1:40	0.755	143.242	
1:45	0.642	46.6514	
1:50	0.568	158.516	
1:55	0.688	127.086	
2:00	0.759	90.7639	
2:05	1.141	236.023	
2:10	2.176	240.312	
2:15	2.771	219.323	
2:20	2.627	230.902	
2:25	2.346	223.651	
2:30	2.276	239.015	
2:35	2.466	221.798	
2:40	2.606	235.784	
2:45	2.742	240.39	
2:50	2.784	241.155	
2:55	2.482	228.389	

3:00	2.337	202.957	
3:05	2.372	235.624	
3:10	2.493	225.821	
3:15	2.325	223.167	
3:20	2.024	233.593	
3:25	1.699	205.801	
3:30	1.525	207.034	
3:35	1.456	199.875	
3:40	1.415	212.582	
3:45	1.669	166.301	
3:50	0.838	179.004	
3:55	0.851	167.381	
4:00	1.030	200.217	
4:05	1.204	213.389	
4:10	1.175	193.024	
4:15	0.949	127.576	
4:20	0.759	78.3749	
4:25	0.546	127.448	
4:30	0.587	147.212	
4:35	0.824	163.906	
4:40	1.150	164.013	
4:45	1.054	159.251	
4:50	0.899	170.172	
4:55	0.871	112.364	
5:00	0.833	241.655	
5:05	0.976	171.032	
5:10	1.037	79.1199	
5:15	1.003	195.264	
5:20	1.010	200.624	
5:25	1.026	204.169	
5:30	0.944	164.512	
5:35	0.768	180.16	
5:40	0.877	185.347	
5:45	0.916	192.511	
5:50	0.980	188.089	
5:55	1.025	192.365	
6:00	1.124	171.207	
6:05	0.813	188.53	
6:10	0.903	190.339	
6:15	1.074	196.104	
6:20	0.884	181.66	
6:25	0.888	145.195	
6:30	0.798	170.869	
6:35	0.737	185.392	

6:40	0.805	194.674	
6:45	0.864	202.246	
6:50	0.916	173.094	
6:55	0.870	176.627	
7:00	0.797	189	
7:05	1.199	195.948	
7:10	1.037	188.219	
7:15	1.201	183.001	
7:20	0.990	165.427	
7:25	1.171	178.021	
7:30	1.089	189.155	
7:35	1.354	194.03	
7:40	1.545	183.773	
7:45	1.331	194.777	
7:50	1.379	208.33	
7:55	1.575	202.701	
8:00	1.973	208.204	
8:05	1.958	203.647	
8:10	1.754	198.638	
8:15	1.747	203.235	
8:20	1.918	212.493	
8:25	1.950	225.594	
8:30	1.972	238.585	
8:35	1.894	204.45	
8:40	1.762	208.853	
8:45	1.991	174.998	
8:50	1.680	220.854	
8:55	1.415	206.508	
9:00	1.971	203.36	
9:05	2.360	213.445	
9:10	2.760	203.066	
9:15	2.822	205.677	
9:20	2.203	187.692	
9:25	1.966	171.279	
9:30	1.864	258.323	
9:35	1.723	238.369	
9:40	1.722	145.715	
9:45	2.184	215.739	
9:50	2.379	217.79	
9:55	1.813	164.21	
10:00	1.671	199.559	
10:05	1.801	198.984	
10:10	2.120	246.328	
10:15	2.240	259.118	

10:20	2.208	252.43	
10:25	2.374	270.506	
10:30	2.431	294.601	
10:35	2.446	258.401	
10:40	2.681	220.962	
10:45	2.782	230.964	
10:50	2.652	242.106	
10:55	2.447	239.449	
11:00	2.434	240.615	
11:05	2.749	220.7	
11:10	3.080	233.738	
11:15	3.505	229.352	
11:20	3.397	223.632	
11:25	2.978	248.432	
11:30	2.765	142.776	
11:35	2.368	164.784	
11:40	2.469	239.183	
11:45	3.051	257.427	
11:50	3.060	215.746	
11:55	2.579	157.629	
12:00	2.394	261.571	
12:05	2.766	218.034	
12:10	2.980	209.191	
12:15	3.016	260.931	
12:20	2.914	209.588	
12:25	3.203	185.565	
12:30	3.255	248.731	
12:35	2.471	190.082	
12:40	2.625	255.942	
12:45	3.094	179.193	
12:50	2.986	221.555	
12:55	2.927	225.676	
13:00	3.054	206.203	
13:05	3.486	183.129	
13:10	3.540	247.22	
13:15	3.128	208.761	
13:20	2.339	175.935	
13:25	2.050	201.209	
13:30	2.583	252.015	
13:35	2.859	195.28	
13:40	3.104	208.06	
13:45	3.218	229.298	
13:50	2.841	223.881	
13:55	2.489	238.441	

14:00	2.730	221.477	
14:05	3.199	192.748	
14:10	3.496	192.689	
14:15	3.033	185.088	
14:20	2.813	194.804	
14:25	3.144	203.717	
14:30	2.536	222.761	
14:35	2.468	193.024	
14:40	2.695	178.23	
14:45	3.033	197.216	
14:50	4.117	201.12	
14:55	4.299	198.344	
15:00	3.357	205.394	
15:05	2.966	198.325	
15:10	3.176	230.153	
15:15	2.672	233.082	
15:20	2.350	194.609	
15:25	3.059	198.426	
15:30	3.107	172.91	
15:35	2.671	194.785	
15:40	2.737	206.479	
15:45	2.967	182.568	
15:50	3.421	210.106	
15:55	3.466	211.19	
16:00	2.671	190.71	
16:05	2.653	206.683	
16:10	2.769	212.233	
16:15	2.403	205.298	
16:20	2.085	178.203	
16:25	1.745	241.619	
16:30	1.779	219.802	
16:35	2.842	199	
16:40	2.297	218.401	
16:45	2.070	217.263	
16:50	1.960	170.789	
16:55	1.751	142.416	
17:00	1.665	174.254	
17:05	2.672	203.037	
17:10	3.188	195.893	
17:15	2.209	180.645	
17:20	1.538	231.314	
17:25	1.603	201.925	
17:30	2.572	195.326	
17:35	2.270	197.256	

17:40	2.658	206.838	
17:45	3.509	205.307	
17:50	3.565	205.677	
17:55	3.556	204.742	
18:00	3.224	217.203	
18:05	2.551	195.681	
18:10	2.033	197.812	
18:15	2.092	187.582	
18:20	1.704	193.651	
18:25	1.916	205.077	
18:30	2.030	207.554	
18:35	2.233	212	
18:40	2.744	201.971	
18:45	2.609	199.601	
18:50	2.034	200.77	
18:55	1.606	195.182	
19:00	1.829	189.775	
19:05	1.600	182.333	
19:10	1.690	175.999	
19:15	1.384	191.891	
19:20	1.777	183.016	
19:25	1.746	194.633	
19:30	1.764	192.636	
19:35	1.712	193.958	
19:40	1.615	195.86	
19:45	1.553	177.341	
19:50	1.343	180.97	
19:55	1.184	185.809	
20:00	1.294	180.369	
20:05	1.125	165.558	
20:10	1.113	160.593	
20:15	0.868	177.065	
20:20	1.078	159.385	
20:25	0.921	176.369	
20:30	0.900	184.656	
20:35	0.883	170.776	
20:40	0.843	183.718	
20:45	0.871	172.263	
20:50	0.904	190.111	
20:55	0.884	190.181	
21:00	0.944	165.36	
21:05	0.872	166.706	
21:10	0.675	164.478	
21:15	0.686	166.617	

21:20	0.792	152.717	
21:25	0.741	168.248	
21:30	0.653	136.523	
21:35	0.659	165.615	
21:40	0.709	154.456	
21:45	0.745	162.84	
21:50	0.808	156.113	
21:55	0.838	145.338	
22:00	0.716	139.674	
22:05	0.646	163.894	
22:10	0.643	190.624	
22:15	0.768	180.585	
22:20	0.906	188.178	
22:25	0.896	161.591	
22:30	0.758	145.768	
22:35	0.600	152.034	
22:40	0.543	157.268	
22:45	0.567	187.536	
22:50	0.744	180.954	
22:55	0.801	152.82	
23:00	0.772	176.205	
23:05	0.712	168.674	
23:10	0.762	194.25	
23:15	0.893	176.374	
23:20	0.911	141.403	
23:25	0.880	169.64	
23:30	0.938	171.971	
23:35	0.992	165.601	
23:40	0.896	132.229	
23:45	0.825	131.416	
23:50	0.786	133.618	
23:55	0.764	113.118	