



Wind Speed and Direction

10/20/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.651	57.8731	
0:05	0.577	156.235	
0:10	0.472	163.965	
0:15	0.467	127.691	
0:20	0.604	105.173	
0:25	0.617	147.947	
0:30	0.503	111.226	
0:35	0.591	139.302	
0:40	0.697	167.985	
0:45	0.675	173.091	
0:50	0.816	93.4659	
0:55	0.887	90.2438	
1:00	0.822	149.181	
1:05	0.939	144.052	
1:10	1.009	161.232	
1:15	1.070	161.532	
1:20	1.086	153.471	
1:25	1.144	192.978	
1:30	1.180	187.232	
1:35	1.044	165.767	
1:40	0.888	167.575	
1:45	0.762	134.301	
1:50	0.814	125.181	
1:55	1.027	164.928	
2:00	0.918	180.069	
2:05	0.622	159.127	
2:10	0.575	193.016	
2:15	0.529	237.027	
2:20	0.464	167.341	
2:25	0.572	126.75	
2:30	0.583	126.161	
2:35	0.513	99.5188	
2:40	0.697	176.792	
2:45	0.813	186.606	
2:50	0.850	190.535	
2:55	1.147	184.994	

3:00	1.133	212.697	
3:05	0.891	205.981	
3:10	0.784	163.917	
3:15	0.647	165.985	
3:20	0.604	174.517	
3:25	0.638	175.612	
3:30	0.795	201.887	
3:35	1.096	200.33	
3:40	1.197	196.143	
3:45	0.985	187.052	
3:50	0.901	192.432	
3:55	1.055	173.726	
4:00	1.050	149.749	
4:05	0.954	185.625	
4:10	0.814	146.481	
4:15	0.701	115.459	
4:20	0.780	170.299	
4:25	0.788	147.137	
4:30	0.821	167.808	
4:35	0.907	166.215	
4:40	0.953	182.175	
4:45	0.977	169.008	
4:50	1.009	143.525	
4:55	1.199	167.094	
5:00	1.107	116.445	
5:05	0.826	120.855	
5:10	0.808	206.68	
5:15	0.861	207.77	
5:20	0.976	188.35	
5:25	0.960	185.363	
5:30	0.930	169.714	
5:35	0.866	166.372	
5:40	0.776	152.925	
5:45	0.756	172.883	
5:50	0.883	198.61	
5:55	1.058	120.391	
6:00	0.789	182.127	
6:05	0.822	99.402	
6:10	0.847	89.7047	
6:15	0.759	165.094	
6:20	0.722	133.223	
6:25	0.681	102.003	
6:30	0.911	94.4032	
6:35	1.088	131.105	

6:40	0.929	132.423	
6:45	1.152	178.378	
6:50	1.375	145.035	
6:55	1.570	140.014	
7:00	1.364	138.123	
7:05	0.991	139.374	
7:10	1.161	153.648	
7:15	1.244	145.487	
7:20	1.063	146.199	
7:25	1.144	145.267	
7:30	1.040	99.778	
7:35	1.057	132.72	
7:40	1.125	113.77	
7:45	1.241	99.766	
7:50	1.153	92.7741	
7:55	1.208	169.422	
8:00	1.280	107.7	
8:05	1.298	171.197	
8:10	1.855	118.86	
8:15	1.189	183.935	
8:20	0.628	113.983	
8:25	0.983	112.416	
8:30	0.989	225.546	
8:35	1.867	168.923	
8:40	1.197	194.193	
8:45	1.364	174.605	
8:50	1.683	181.969	
8:55	1.485	180.263	
9:00	1.187	165.551	
9:05	1.183	154.558	
9:10	1.075	136.626	
9:15	0.875	145.219	
9:20	0.885	179.454	
9:25	0.930	179.255	
9:30	1.395	168.977	
9:35	1.350	196.454	
9:40	1.108	164.14	
9:45	1.143	168.143	
9:50	0.984	174.035	
9:55	1.151	157.273	
10:00	1.040	174.385	
10:05	1.031	165.831	
10:10	1.008	171.412	
10:15	1.008	178.975	

10:20	1.010	174.421	
10:25	0.758	166.021	
10:30	0.634	158.128	
10:35	1.125	156.46	
10:40	1.013	185.967	
10:45	1.389	200.77	
10:50	1.130	208.028	
10:55	1.576	208.385	
11:00	1.606	180.597	
11:05	1.306	167.096	
11:10	0.906	175.343	
11:15	1.116	171.19	
11:20	1.127	189.146	
11:25	1.089	203.216	
11:30	1.419	194.561	
11:35	1.422	168.353	
11:40	1.382	133.469	
11:45	1.225	117.063	
11:50	1.066	141.386	
11:55	1.169	99.6424	
12:00	1.195	136.317	
12:05	1.107	190.691	
12:10	1.287	194.976	
12:15	1.651	190.856	
12:20	1.690	194.959	
12:25	1.751	209.741	
12:30	1.876	184.396	
12:35	1.534	199.872	
12:40	1.427	220.288	
12:45	2.303	211.972	
12:50	2.935	218.657	
12:55	3.428	237.571	
13:00	4.186	223.184	
13:05	4.193	218.731	
13:10	3.592	207.391	
13:15	2.636	199.432	
13:20	1.728	210.585	
13:25	1.129	162.981	
13:30	1.142	212.287	
13:35	1.249	166.662	
13:40	0.937	137.975	
13:45	0.879	152.589	
13:50	0.944	143.865	
13:55	0.850	161.397	

14:00	0.695	124.352	
14:05	0.728	119.408	
14:10	0.737	162.866	
14:15	0.756	178.489	
14:20	0.923	183.481	
14:25	0.940	166.202	
14:30	0.807	163.951	
14:35	0.683	151.421	
14:40	0.745	106.863	
14:45	0.821	92.0291	
14:50	0.778	164.178	
14:55	0.667	144.167	
15:00	0.783	224.912	
15:05	1.218	196.868	
15:10	1.314	203.073	
15:15	1.472	204.119	
15:20	1.536	199.026	
15:25	1.716	217.842	
15:30	2.281	218.358	
15:35	2.420	219.639	
15:40	2.245	199.901	
15:45	1.501	159.939	
15:50	0.895	174.848	
15:55	0.870	153.212	
16:00	0.903	167.985	
16:05	0.958	153.718	
16:10	0.780	180.865	
16:15	0.727	184.156	
16:20	0.818	175.276	
16:25	0.770	182.002	
16:30	0.761	187.327	
16:35	0.728	170.924	
16:40	0.754	126.369	
16:45	0.652	171.923	
16:50	0.642	169.601	
16:55	0.935	190.504	
17:00	1.140	185.847	
17:05	1.134	171.666	
17:10	1.195	192.808	
17:15	1.316	212.161	
17:20	1.270	201.185	
17:25	1.068	179.169	
17:30	0.920	167.712	
17:35	0.943	189.795	

17:40	0.961	183.859	
17:45	0.900	174.278	
17:50	0.880	183.914	
17:55	0.899	180.022	
18:00	0.791	173.346	
18:05	0.675	182.582	
18:10	0.900	180.45	
18:15	1.061	172.483	
18:20	0.911	175.422	
18:25	0.877	174.5	
18:30	0.907	168.969	
18:35	0.877	192.245	
18:40	1.058	212.616	
18:45	1.141	222.035	
18:50	1.036	219.486	
18:55	0.853	211.631	
19:00	0.805	208.465	
19:05	0.853	224.749	
19:10	0.924	210.1	
19:15	0.992	189.337	
19:20	0.742	163.596	
19:25	0.558	175.755	
19:30	0.702	179.909	
19:35	0.670	176.527	
19:40	0.596	163.9	
19:45	0.528	173.08	
19:50	0.624	152.398	
19:55	0.673	154.419	
20:00	0.636	187.716	
20:05	0.758	186.082	
20:10	0.870	183.619	
20:15	0.776	185.704	
20:20	0.538	174.764	
20:25	0.748	227.026	
20:30	1.126	222.786	
20:35	1.004	214.31	
20:40	1.138	206.253	
20:45	1.144	194.755	
20:50	1.002	205.344	
20:55	0.865	158.817	
21:00	0.748	161.464	
21:05	0.711	166.713	
21:10	0.779	168.682	
21:15	0.813	160.643	

21:20	0.799	164.413	
21:25	0.768	177.739	
21:30	0.777	176.962	
21:35	0.735	168.322	
21:40	0.669	181.188	
21:45	0.545	187.749	
21:50	0.712	184.144	
21:55	0.548	179.878	
22:00	0.724	185.001	
22:05	0.651	208.053	
22:10	0.852	176.946	
22:15	0.757	176.596	
22:20	0.735	174.108	
22:25	0.755	183.638	
22:30	0.791	183.023	
22:35	0.860	181.708	
22:40	1.030	183.706	
22:45	1.080	181.754	
22:50	1.067	211.009	
22:55	1.592	185.924	
23:00	1.190	163.845	
23:05	1.327	184.484	
23:10	0.984	184.977	
23:15	1.149	164.712	
23:20	1.308	190.211	
23:25	1.237	185.423	
23:30	1.300	158.194	
23:35	1.205	176.247	
23:40	0.989	156.726	
23:45	1.044	162.355	
23:50	1.139	196.257	
23:55	1.141	193.434	