



## Wind Speed and Direction

7/04/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.796	114.835	
0:05	0.627	95.9173	
0:10	0.667	120.252	
0:15	0.589	163.501	
0:20	0.695	177.231	
0:25	0.956	165.599	
0:30	0.936	162.856	
0:35	0.758	147.943	
0:40	0.747	127.965	
0:45	0.539	125.363	
0:50	0.549	125.164	
0:55	0.581	131.835	
1:00	0.802	133.793	
1:05	0.697	118.251	
1:10	0.626	152.982	
1:15	0.622	149.524	
1:20	0.625	133.79	
1:25	0.678	175.411	
1:30	0.815	136.191	
1:35	0.731	167.232	
1:40	0.658	148.218	
1:45	0.725	155.461	
1:50	0.759	179.097	
1:55	0.940	153.054	
2:00	0.830	191.311	
2:05	0.825	167.762	
2:10	0.861	140.845	
2:15	0.657	115.938	
2:20	0.570	131.347	
2:25	0.616	194.84	
2:30	0.895	196.881	
2:35	0.989	184.003	
2:40	0.811	154.077	
2:45	0.710	162.763	
2:50	0.757	175.643	
2:55	0.837	176.479	

3:00	0.809	134.042	
3:05	0.682	129.423	
3:10	0.588	158.087	
3:15	0.709	190.832	
3:20	0.846	161.601	
3:25	0.785	144.618	
3:30	0.683	127.43	
3:35	0.600	130.702	
3:40	0.576	170.298	
3:45	0.864	173.295	
3:50	1.040	165.714	
3:55	0.876	141.57	
4:00	0.728	150.076	
4:05	0.714	173.695	
4:10	0.740	146.316	
4:15	0.602	122.513	
4:20	0.465	90.8	
4:25	0.415	102.336	
4:30	0.416	126.48	
4:35	0.586	170.713	
4:40	0.709	143.822	
4:45	0.649	132.822	
4:50	0.598	167.22	
4:55	0.814	190.787	
5:00	0.953	175.253	
5:05	0.907	172.922	
5:10	0.868	129.023	
5:15	0.772	166.402	
5:20	0.811	163.939	
5:25	0.799	150.932	
5:30	0.752	163.675	
5:35	0.763	155.533	
5:40	0.761	174.836	
5:45	0.786	132.192	
5:50	0.832	140.562	
5:55	0.786	141.48	
6:00	0.735	157.854	
6:05	0.755	171.848	
6:10	0.869	179.688	
6:15	1.018	177.542	
6:20	1.054	165.601	
6:25	0.901	167.893	
6:30	0.862	191.601	
6:35	0.997	173.238	

6:40	0.915	150.532	
6:45	0.806	169.59	
6:50	0.965	189.709	
6:55	1.202	173.058	
7:00	1.232	177.959	
7:05	1.266	175.391	
7:10	1.476	214.819	
7:15	1.976	196.89	
7:20	2.108	206.364	
7:25	1.776	195.915	
7:30	1.442	169.626	
7:35	1.133	182.923	
7:40	0.970	170.739	
7:45	0.954	189.718	
7:50	1.029	194.775	
7:55	0.943	191.283	
8:00	1.032	194.542	
8:05	1.385	190.849	
8:10	1.270	157.152	
8:15	0.850	179.827	
8:20	0.941	178.659	
8:25	0.945	146.629	
8:30	0.736	161.124	
8:35	0.803	160.03	
8:40	1.086	175.674	
8:45	1.302	192.307	
8:50	1.327	186.061	
8:55	0.993	193.671	
9:00	0.916	187.436	
9:05	1.149	167.542	
9:10	1.644	167.968	
9:15	1.665	194.152	
9:20	1.888	202.143	
9:25	1.945	201.628	
9:30	1.843	202.596	
9:35	1.952	191.323	
9:40	2.204	187.462	
9:45	2.177	188.944	
9:50	1.936	188.487	
9:55	2.182	197.233	
10:00	2.630	206.671	
10:05	2.376	210.027	
10:10	2.175	181.174	
10:15	1.849	176.747	

10:20	2.395	181.655	
10:25	2.104	161.704	
10:30	1.571	198.301	
10:35	1.537	171.393	
10:40	1.198	162.337	
10:45	1.983	239.815	
10:50	2.844	224.046	
10:55	2.797	151.789	
11:00	1.426	123.911	
11:05	1.067	188.726	
11:10	2.773	198.986	
11:15	3.140	212.815	
11:20	2.639	216.973	
11:25	2.118	214.369	
11:30	2.111	174.649	
11:35	1.500	189.15	
11:40	1.656	195.321	
11:45	2.053	215.162	
11:50	1.781	244.462	
11:55	1.828	208.828	
12:00	2.063	225.381	
12:05	2.285	243.708	
12:10	2.352	245.186	
12:15	2.655	229.029	
12:20	2.842	223.172	
12:25	2.354	202.934	
12:30	2.233	220.619	
12:35	1.927	144.867	
12:40	2.240	252.89	
12:45	1.910	281.568	
12:50	1.894	248.53	
12:55	1.947	261.47	
13:00	2.174	154.566	
13:05	2.187	271.979	
13:10	1.996	266.088	
13:15	2.211	239.797	
13:20	1.864	240.987	
13:25	2.683	252.18	
13:30	2.291	254.022	
13:35	1.828	218.077	
13:40	2.003	196.569	
13:45	1.898	184.285	
13:50	1.567	156.231	
13:55	1.696	191.582	

14:00	2.054	154.539	
14:05	2.127	154.891	
14:10	1.903	162.904	
14:15	1.715	149.288	
14:20	1.901	211.923	
14:25	1.977	171.767	
14:30	1.800	155.517	
14:35	1.745	197.223	
14:40	1.781	205.825	
14:45	1.614	211.638	
14:50	1.774	195.76	
14:55	2.341	207.634	
15:00	2.464	199.365	
15:05	2.350	220.339	
15:10	2.280	194.823	
15:15	1.666	201.923	
15:20	1.717	196.368	
15:25	2.091	220.262	
15:30	1.878	220.296	
15:35	1.700	224.523	
15:40	1.865	265.477	
15:45	2.127	180.414	
15:50	2.005	204.205	
15:55	2.318	220.204	
16:00	2.272	201.587	
16:05	2.089	238.067	
16:10	2.180	193.632	
16:15	2.147	215.926	
16:20	2.302	230.342	
16:25	2.392	245.77	
16:30	2.363	232.533	
16:35	2.119	198.359	
16:40	2.572	211.633	
16:45	2.767	220.973	
16:50	2.214	217.955	
16:55	2.501	207.604	
17:00	3.138	201.975	
17:05	3.020	203.47	
17:10	2.369	213.459	
17:15	2.257	224.794	
17:20	2.140	233.542	
17:25	1.673	198.215	
17:30	1.779	212.712	
17:35	2.149	232.603	

17:40	2.027	188.448	
17:45	1.731	214.68	
17:50	1.695	198.756	
17:55	1.899	232.493	
18:00	1.974	219.266	
18:05	1.882	189.4	
18:10	2.416	201.518	
18:15	2.594	207.221	
18:20	2.220	234.031	
18:25	2.041	246.271	
18:30	1.999	179.507	
18:35	1.897	225.39	
18:40	1.878	194.224	
18:45	1.974	179.538	
18:50	1.931	189.599	
18:55	1.951	208.845	
19:00	1.847	221.055	
19:05	1.614	175.422	
19:10	1.495	213.952	
19:15	1.503	199.539	
19:20	1.311	152.331	
19:25	1.441	221.735	
19:30	1.733	213.293	
19:35	1.561	207.382	
19:40	1.486	210.154	
19:45	1.530	207.461	
19:50	1.496	212.467	
19:55	1.433	217.447	
20:00	1.606	210.941	
20:05	1.718	219.433	
20:10	1.661	210.539	
20:15	1.651	204.328	
20:20	1.629	201.722	
20:25	1.698	214.716	
20:30	1.513	203.824	
20:35	1.165	204.364	
20:40	0.953	148.249	
20:45	1.020	198.785	
20:50	1.302	170.833	
20:55	1.129	100.731	
21:00	0.723	138.126	
21:05	0.705	158.236	
21:10	0.663	108.84	
21:15	0.582	137.329	

21:20	0.657	130.6	
21:25	0.780	92.5578	
21:30	0.853	97.6734	
21:35	0.767	83.6004	
21:40	0.713	131.642	
21:45	0.707	121.66	
21:50	0.641	75.7279	
21:55	0.886	65.5482	
22:00	0.713	151.063	
22:05	0.684	99.3111	
22:10	0.584	68.4339	
22:15	0.645	79.5302	
22:20	0.657	92.7741	
22:25	0.640	114.066	
22:30	0.614	128.097	
22:35	0.612	132.933	
22:40	0.579	125.006	
22:45	0.464	113.611	
22:50	0.377	152.867	
22:55	0.597	78.0642	
23:00	0.690	87.3135	
23:05	0.671	72.3375	
23:10	0.558	130.456	
23:15	0.549	111.669	
23:20	0.619	113.036	
23:25	0.548	139.117	
23:30	0.484	82.9892	
23:35	0.417	139.994	
23:40	0.497	148.61	
23:45	0.617	143.291	
23:50	0.596	120.913	
23:55	0.604	126.161	