



Wind Speed and Direction

7/20/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.547	183.078	
0:05	0.596	169.946	
0:10	0.608	152.012	
0:15	0.625	140.746	
0:20	0.757	74.8798	
0:25	0.885	41.2491	
0:30	0.731	95.7525	
0:35	0.510	147.921	
0:40	0.653	51.5164	
0:45	0.658	83.4236	
0:50	0.502	123.626	
0:55	0.464	131.44	
1:00	0.463	78.8607	
1:05	0.525	128.374	
1:10	0.649	60.7622	
1:15	0.849	74.8266	
1:20	0.826	71.3933	
1:25	0.615	103.944	
1:30	0.520	116.577	
1:35	0.530	155.117	
1:40	0.558	124.86	
1:45	0.570	128.036	
1:50	0.544	104.24	
1:55	0.444	118.069	
2:00	0.384	128.993	
2:05	0.439	147.931	
2:10	0.496	138.88	
2:15	0.555	96.9558	
2:20	0.606	93.2393	
2:25	0.489	148.337	
2:30	0.533	135.151	
2:35	0.556	144.888	
2:40	0.556	165.218	
2:45	0.566	138.287	
2:50	0.329	133.481	
2:55	0.417	161.562	

3:00	0.493	145.64	
3:05	0.544	122.326	
3:10	0.566	89.818	
3:15	0.524	81.2469	
3:20	0.472	76.4935	
3:25	0.669	73.9803	
3:30	0.674	109.855	
3:35	0.494	140.198	
3:40	0.544	130.084	
3:45	0.479	101.374	
3:50	0.401	91.6394	
3:55	0.514	83.9591	
4:00	0.461	91.7802	
4:05	0.405	121.696	
4:10	0.451	140.534	
4:15	0.486	127.809	
4:20	0.436	152.959	
4:25	0.515	115.193	
4:30	0.504	75.6695	
4:35	0.567	76.6342	
4:40	0.577	62.7277	
4:45	0.683	92.5132	
4:50	0.677	58.2113	
4:55	0.774	98.3394	
5:00	0.557	84.687	
5:05	0.509	130.945	
5:10	0.524	86.8294	
5:15	0.539	64.0272	
5:20	0.494	136.008	
5:25	0.553	129.397	
5:30	0.563	107.487	
5:35	0.522	57.7186	
5:40	0.578	108.593	
5:45	0.395	136.905	
5:50	0.559	145.768	
5:55	0.561	177.834	
6:00	0.522	177.102	
6:05	0.399	187.279	
6:10	0.509	117.128	
6:15	0.602	107.316	
6:20	0.601	110.591	
6:25	0.535	10.329	
6:30	0.409	96.4134	
6:35	0.402	180.875	

6:40	0.475	132.229	
6:45	0.582	126.398	
6:50	0.385	113.58	
6:55	0.480	138.454	
7:00	0.403	111.794	
7:05	0.447	139.146	
7:10	0.534	131.472	
7:15	0.568	122.625	
7:20	0.517	137.108	
7:25	0.600	187.555	
7:30	0.718	136.368	
7:35	0.822	123.203	
7:40	0.827	120.127	
7:45	0.704	167.019	
7:50	0.710	141.789	
7:55	0.715	130.87	
8:00	0.635	147.205	
8:05	0.601	157.382	
8:10	0.612	188.523	
8:15	0.899	196.179	
8:20	1.135	201.54	
8:25	1.058	209.183	
8:30	1.072	211.787	
8:35	1.069	225.616	
8:40	0.926	220.168	
8:45	0.819	235.629	
8:50	0.954	275.788	
8:55	0.914	127.981	
9:00	0.739	172.485	
9:05	0.808	187.004	
9:10	0.916	186.963	
9:15	0.955	182.707	
9:20	1.078	157.996	
9:25	1.092	152.534	
9:30	1.013	213.653	
9:35	0.978	154.669	
9:40	0.911	195.93	
9:45	0.998	161.711	
9:50	1.100	206.893	
9:55	1.441	174.241	
10:00	1.527	199.02	
10:05	1.209	185.847	
10:10	1.198	211.631	
10:15	1.391	214.038	

10:20	1.669	211.119	
10:25	1.978	227.602	
10:30	2.024	205.863	
10:35	2.061	222.161	
10:40	1.865	162.832	
10:45	1.482	202.002	
10:50	2.000	206.258	
10:55	2.476	207.636	
11:00	2.357	205.6	
11:05	2.570	233.811	
11:10	3.012	212.254	
11:15	3.181	223.311	
11:20	3.093	223.934	
11:25	2.676	196.221	
11:30	2.485	203.746	
11:35	2.413	184.915	
11:40	1.793	204.236	
11:45	1.974	223.043	
11:50	2.545	205.32	
11:55	2.016	224.449	
12:00	1.568	169.463	
12:05	1.632	222.82	
12:10	1.590	186.209	
12:15	1.703	225.244	
12:20	2.253	226.476	
12:25	2.984	194.212	
12:30	2.617	206.551	
12:35	2.061	205.897	
12:40	2.158	239.88	
12:45	2.490	227.759	
12:50	2.764	210.635	
12:55	2.460	235.968	
13:00	2.177	207.391	
13:05	1.955	168.389	
13:10	1.959	175.224	
13:15	2.311	198.723	
13:20	2.203	118.654	
13:25	2.198	137.252	
13:30	2.442	136.905	
13:35	2.180	133.989	
13:40	2.048	160.933	
13:45	2.069	199.118	
13:50	2.315	232.44	
13:55	3.192	235.528	

14:00	3.078	227.802	
14:05	2.056	190.319	
14:10	2.037	173.808	
14:15	2.317	202.893	
14:20	2.240	170.411	
14:25	1.828	197.647	
14:30	1.887	184.058	
14:35	2.404	191.278	
14:40	2.033	190.082	
14:45	1.836	139.11	
14:50	2.085	171.909	
14:55	2.104	154.417	
15:00	2.224	190.636	
15:05	2.143	201.697	
15:10	1.824	171.631	
15:15	2.051	111.815	
15:20	1.717	213.48	
15:25	1.653	201.693	
15:30	1.887	132.178	
15:35	2.015	187.424	
15:40	1.705	111.092	
15:45	1.680	124.456	
15:50	1.787	175.166	
15:55	1.696	152.702	
16:00	1.542	156.065	
16:05	1.586	159.266	
16:10	2.016	170.679	
16:15	2.016	119.006	
16:20	2.154	156.31	
16:25	1.881	183.504	
16:30	2.053	115.665	
16:35	1.853	149.119	
16:40	1.712	200.176	
16:45	2.099	220.351	
16:50	2.048	140.035	
16:55	2.062	129.093	
17:00	2.170	107.886	
17:05	1.931	193.239	
17:10	1.644	137.515	
17:15	1.606	115.595	
17:20	1.624	136.042	
17:25	1.933	145.022	
17:30	1.821	185.976	
17:35	1.464	148.342	

17:40	1.305	146.744	
17:45	1.868	139.91	
17:50	1.630	176.417	
17:55	1.423	160.839	
18:00	1.610	159.069	
18:05	1.453	159.313	
18:10	1.515	103.374	
18:15	1.743	127.253	
18:20	1.703	156.201	
18:25	1.786	144.936	
18:30	1.770	122.422	
18:35	1.655	115.454	
18:40	1.941	112.648	
18:45	1.138	155.534	
18:50	1.569	211.667	
18:55	1.620	171.525	
19:00	1.757	124.007	
19:05	1.801	141.031	
19:10	1.663	206.807	
19:15	1.459	200.184	
19:20	1.285	129.946	
19:25	1.274	177.665	
19:30	1.341	198.461	
19:35	1.387	159.002	
19:40	1.333	165.603	
19:45	0.940	114.508	
19:50	1.199	128.755	
19:55	1.536	155.064	
20:00	1.773	108.842	
20:05	1.545	188.461	
20:10	1.318	194.967	
20:15	1.375	158.822	
20:20	1.062	138.238	
20:25	0.758	181.696	
20:30	0.688	175.952	
20:35	0.865	208.101	
20:40	1.033	126.513	
20:45	0.833	58.4842	
20:50	0.598	123.25	
20:55	0.669	194.873	
21:00	0.796	112.107	
21:05	0.712	67.8519	
21:10	0.767	42.6345	
21:15	0.986	146.076	

21:20	1.662	85.7805	
21:25	3.230	65.0813	
21:30	4.498	263.935	
21:35	4.937	184.544	
21:40	5.304	255.941	
21:45	5.107	143.937	
21:50	3.998	25.0063	
21:55	3.972	178.816	
22:00	4.284	221.096	
22:05	3.279	307.1	
22:10	2.583	299.179	
22:15	2.221	122.379	
22:20	1.896	97.8262	
22:25	2.073	89.5794	
22:30	1.572	119.706	
22:35	1.058	166.516	
22:40	1.607	180.105	
22:45	1.655	108.55	
22:50	1.074	208.079	
22:55	1.066	130.041	
23:00	1.206	270.398	
23:05	1.489	217.485	
23:10	1.479	83.9712	
23:15	2.915	71.7109	
23:20	3.236	122.135	
23:25	1.334	97.1498	
23:30	1.055	207.325	
23:35	1.084	104.123	
23:40	0.975	118.829	
23:45	0.815	170.886	
23:50	0.814	145.367	
23:55	0.878	110.349	