



## Wind Speed and Direction

7/24/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.974	97.6099	
0:05	0.683	194.729	
0:10	0.923	200.732	
0:15	1.114	134.442	
0:20	0.871	188.161	
0:25	1.039	211.075	
0:30	1.243	169.283	
0:35	0.804	201.762	
0:40	0.728	127.826	
0:45	0.971	60.8394	
0:50	0.933	119.461	
0:55	0.854	142.912	
1:00	0.800	87.425	
1:05	0.746	103.718	
1:10	0.686	115.592	
1:15	0.627	122.75	
1:20	0.569	128.489	
1:25	0.543	125.375	
1:30	0.578	93.883	
1:35	0.628	98.0167	
1:40	0.645	118.278	
1:45	0.571	137.815	
1:50	0.547	157.363	
1:55	0.579	144.781	
2:00	0.506	166.421	
2:05	0.579	197.197	
2:10	0.797	153.565	
2:15	0.764	112.055	
2:20	0.566	160.571	
2:25	0.513	110.069	
2:30	0.467	130.684	
2:35	0.448	119.353	
2:40	0.520	122.194	
2:45	0.584	150.397	
2:50	0.631	105.74	
2:55	0.617	130.593	

3:00	0.542	116.72	
3:05	0.532	117.471	
3:10	0.521	129.218	
3:15	0.540	105.505	
3:20	0.539	104.806	
3:25	0.459	111.59	
3:30	0.440	131.725	
3:35	0.530	144.812	
3:40	0.579	139.401	
3:45	0.524	145.051	
3:50	0.551	135.888	
3:55	0.568	152.755	
4:00	0.558	151.885	
4:05	0.511	142.035	
4:10	0.507	155.567	
4:15	0.592	153.773	
4:20	0.590	125.783	
4:25	0.556	132.095	
4:30	0.503	124.91	
4:35	0.432	133.701	
4:40	0.495	150.64	
4:45	0.578	126.216	
4:50	0.489	129.562	
4:55	0.509	127.2	
5:00	0.596	123.832	
5:05	0.497	115.126	
5:10	0.486	90.7879	
5:15	0.499	102.123	
5:20	0.496	117.142	
5:25	0.545	90.4189	
5:30	0.551	90.697	
5:35	0.597	65.4314	
5:40	0.621	161.201	
5:45	0.577	149.897	
5:50	0.558	120.045	
5:55	0.491	107.149	
6:00	0.533	67.8502	
6:05	0.684	89.7665	
6:10	0.761	185.171	
6:15	0.693	155.035	
6:20	0.559	132.892	
6:25	0.527	154.638	
6:30	0.521	130.106	
6:35	0.483	116.75	

6:40	0.462	65.0521	
6:45	0.562	76.8694	
6:50	0.632	159.833	
6:55	0.559	145.229	
7:00	0.611	135.167	
7:05	0.520	147.198	
7:10	0.448	197.503	
7:15	0.727	165.79	
7:20	0.756	172.078	
7:25	0.706	193.913	
7:30	0.771	184.391	
7:35	0.770	173.757	
7:40	0.699	180.649	
7:45	0.616	143.066	
7:50	0.588	147.346	
7:55	0.769	190.76	
8:00	0.699	198.246	
8:05	0.981	183.559	
8:10	1.019	189.285	
8:15	0.908	194.959	
8:20	1.107	200.442	
8:25	1.118	208.227	
8:30	1.033	163.872	
8:35	1.057	206.52	
8:40	1.246	217.68	
8:45	1.308	214.31	
8:50	1.419	210.153	
8:55	1.135	199.365	
9:00	1.269	194.679	
9:05	1.146	213.651	
9:10	0.990	214.619	
9:15	0.992	193.421	
9:20	0.901	186.206	
9:25	0.797	185.171	
9:30	1.076	141.724	
9:35	0.983	155.528	
9:40	0.849	162.751	
9:45	0.947	160.858	
9:50	1.203	156	
9:55	1.196	167.681	
10:00	1.206	187.014	
10:05	1.633	163.546	
10:10	1.408	145.085	
10:15	1.062	148.711	

10:20	1.177	193.616	
10:25	1.607	150.676	
10:30	1.403	137.18	
10:35	1.415	176.826	
10:40	1.432	213.159	
10:45	1.588	194.449	
10:50	1.695	180.707	
10:55	1.398	159.965	
11:00	1.338	146.721	
11:05	1.606	159.426	
11:10	1.462	174.093	
11:15	1.575	193.1	
11:20	1.668	189.915	
11:25	1.682	207.444	
11:30	2.074	198.107	
11:35	1.846	191.616	
11:40	1.682	168.787	
11:45	1.587	177.004	
11:50	1.400	214.721	
11:55	1.840	203.726	
12:00	2.199	213.042	
12:05	2.096	200.071	
12:10	2.137	215.634	
12:15	2.080	159.891	
12:20	1.859	222.159	
12:25	1.981	222.619	
12:30	2.484	204.555	
12:35	2.519	200.675	
12:40	2.305	174.512	
12:45	1.954	193.005	
12:50	1.719	193.786	
12:55	2.336	173.333	
13:00	2.738	207.437	
13:05	2.635	197.908	
13:10	2.376	193.143	
13:15	2.139	217.57	
13:20	2.175	162.583	
13:25	1.918	222.751	
13:30	2.086	217.136	
13:35	2.814	185.948	
13:40	2.403	187.133	
13:45	1.706	211.215	
13:50	2.108	224.555	
13:55	2.402	215.265	

14:00	2.657	216.146	
14:05	3.067	205.859	
14:10	2.485	180.704	
14:15	2.268	201.997	
14:20	2.610	204.665	
14:25	2.816	199.589	
14:30	3.162	191.553	
14:35	3.082	199.122	
14:40	3.008	182.187	
14:45	2.813	182.292	
14:50	2.218	202.167	
14:55	2.221	210.05	
15:00	2.712	171.372	
15:05	2.871	231.461	
15:10	2.898	209.027	
15:15	2.906	211.612	
15:20	2.709	215.227	
15:25	2.933	202.897	
15:30	3.036	244.467	
15:35	2.883	194.737	
15:40	2.951	218.343	
15:45	2.831	218.961	
15:50	2.997	230.354	
15:55	3.546	217.524	
16:00	3.668	215.404	
16:05	3.256	196.966	
16:10	2.786	181.102	
16:15	2.659	202.449	
16:20	3.098	213.387	
16:25	2.975	208.788	
16:30	2.354	212.283	
16:35	2.861	214.618	
16:40	3.567	190.722	
16:45	3.284	143.312	
16:50	2.695	201.958	
16:55	1.930	163.127	
17:00	1.803	215.035	
17:05	2.910	239.696	
17:10	2.828	199.537	
17:15	2.093	239.868	
17:20	2.180	221.299	
17:25	2.377	210.85	
17:30	2.341	171.662	
17:35	2.172	202.399	

17:40	2.180	240.606	
17:45	2.323	215.275	
17:50	2.795	208.592	
17:55	2.718	224.607	
18:00	2.200	226.928	
18:05	1.984	217.486	
18:10	2.541	223.906	
18:15	2.995	240.136	
18:20	2.443	213.78	
18:25	2.115	226.681	
18:30	2.411	238.213	
18:35	2.632	212.937	
18:40	2.515	245.732	
18:45	2.145	247.011	
18:50	1.698	211.243	
18:55	1.518	211.624	
19:00	1.282	178.766	
19:05	0.946	180.882	
19:10	1.058	191.543	
19:15	1.149	189.412	
19:20	0.822	152.778	
19:25	0.728	154.498	
19:30	0.873	180.649	
19:35	0.812	182.786	
19:40	0.759	151.967	
19:45	0.754	164.622	
19:50	0.622	160.962	
19:55	0.513	180.743	
20:00	0.795	168.408	
20:05	0.786	167.242	
20:10	0.749	180.429	
20:15	0.804	189.848	
20:20	0.847	135.649	
20:25	0.658	147.751	
20:30	0.757	176.974	
20:35	0.873	202.076	
20:40	0.861	200.098	
20:45	0.857	201.518	
20:50	0.758	182.153	
20:55	0.775	165.261	
21:00	0.555	181.492	
21:05	0.901	200.646	
21:10	0.939	207.962	
21:15	1.143	183.148	

21:20	1.201	171.098	
21:25	0.705	162.949	
21:30	0.659	163.216	
21:35	0.818	155.514	
21:40	0.954	115.677	
21:45	0.977	195.431	
21:50	1.213	219.266	
21:55	1.131	212.276	
22:00	1.037	166.083	
22:05	0.815	121.538	
22:10	0.630	117.337	
22:15	0.636	159.423	
22:20	0.689	209.61	
22:25	0.745	158	
22:30	0.593	71.2354	
22:35	1.467	112.277	
22:40	0.915	181.753	
22:45	0.948	174.776	
22:50	0.888	147.193	
22:55	0.729	197.862	
23:00	1.013	147.398	
23:05	1.043	121.701	
23:10	0.668	144.34	
23:15	0.655	164.317	
23:20	0.824	185.672	
23:25	0.945	139.628	
23:30	0.697	164.581	
23:35	0.685	131.522	
23:40	0.609	89.8215	
23:45	0.655	76.2823	
23:50	0.592	79.2899	
23:55	0.635	93.7371	