



Wind Speed and Direction

7/23/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.565	120.455	
0:05	0.580	96.8305	
0:10	0.632	75.6867	
0:15	0.731	63.2702	
0:20	0.772	107.331	
0:25	0.593	162.099	
0:30	0.480	175.027	
0:35	0.616	212.733	
0:40	0.835	197.659	
0:45	0.880	140.761	
0:50	0.701	123.777	
0:55	0.497	115.667	
1:00	0.497	170.591	
1:05	0.641	125.225	
1:10	0.599	157.416	
1:15	0.748	170.536	
1:20	0.880	140.344	
1:25	0.755	98.3875	
1:30	0.689	64.4272	
1:35	0.693	57.4371	
1:40	0.720	114.361	
1:45	0.680	144.603	
1:50	0.674	67.8159	
1:55	0.794	75.2163	
2:00	0.749	107.872	
2:05	0.745	61.1828	
2:10	0.985	75.527	
2:15	0.825	90.9424	
2:20	0.515	124.28	
2:25	0.489	107.379	
2:30	0.498	150.645	
2:35	0.522	110.152	
2:40	0.518	92.4256	
2:45	0.467	117.188	
2:50	0.410	122.86	
2:55	0.428	107.256	

3:00	0.462	95.9087	
3:05	0.393	121.341	
3:10	0.492	164.828	
3:15	0.603	114.728	
3:20	0.518	111.74	
3:25	0.455	82.2013	
3:30	0.446	85.7118	
3:35	0.504	143.721	
3:40	0.598	120.795	
3:45	0.629	133.941	
3:50	0.593	101.795	
3:55	0.492	114.335	
4:00	0.438	101.919	
4:05	0.473	153.905	
4:10	0.533	147.291	
4:15	0.600	125.057	
4:20	0.581	125.651	
4:25	0.582	143.257	
4:30	0.629	120.697	
4:35	0.636	95.5774	
4:40	0.637	103.822	
4:45	0.641	84.2115	
4:50	0.592	113.611	
4:55	0.691	83.0905	
5:00	0.658	114.92	
5:05	0.474	119.37	
5:10	0.546	80.3645	
5:15	0.588	147.756	
5:20	0.539	135.527	
5:25	0.496	132.42	
5:30	0.606	94.707	
5:35	0.624	114.036	
5:40	0.563	173.964	
5:45	0.617	140.179	
5:50	0.634	134.926	
5:55	0.653	81.8271	
6:00	0.532	92.2917	
6:05	0.700	63.4693	
6:10	0.673	81.9438	
6:15	0.487	86.2732	
6:20	0.408	138.128	
6:25	0.469	122.824	
6:30	0.518	101.754	
6:35	0.476	84.3643	

6:40	0.393	144.636	
6:45	0.618	117.425	
6:50	0.451	119.772	
6:55	0.506	74.1314	
7:00	0.420	159.603	
7:05	0.524	137.043	
7:10	0.548	140.603	
7:15	0.390	157.052	
7:20	0.625	133.371	
7:25	0.732	155.771	
7:30	0.723	175.394	
7:35	0.704	149.507	
7:40	0.694	141.966	
7:45	0.695	152.201	
7:50	0.615	164.009	
7:55	0.710	160.605	
8:00	0.725	147.514	
8:05	0.745	138.394	
8:10	1.098	126.659	
8:15	1.380	143.561	
8:20	1.223	166.257	
8:25	0.904	171.836	
8:30	1.343	188.073	
8:35	1.469	201.492	
8:40	1.576	206.735	
8:45	1.766	198.322	
8:50	1.807	214.71	
8:55	1.439	197.323	
9:00	1.098	172.893	
9:05	1.036	188.173	
9:10	1.048	168.286	
9:15	1.098	200.054	
9:20	1.355	206.211	
9:25	1.406	210.299	
9:30	1.511	185.888	
9:35	1.201	227.383	
9:40	1.685	219.811	
9:45	1.634	194.552	
9:50	1.738	199.28	
9:55	1.883	198.564	
10:00	1.801	188.578	
10:05	1.566	211.49	
10:10	1.295	207.131	
10:15	1.463	207.693	

10:20	1.801	221.97	
10:25	1.588	210.141	
10:30	1.597	221.848	
10:35	1.655	192.755	
10:40	1.549	205.549	
10:45	1.484	206.95	
10:50	1.519	212.65	
10:55	1.896	198.444	
11:00	1.821	220.284	
11:05	1.737	211.929	
11:10	1.895	194.784	
11:15	1.493	182.221	
11:20	1.186	141.3	
11:25	1.377	205.202	
11:30	1.774	211.294	
11:35	1.816	196.708	
11:40	1.926	206.845	
11:45	2.072	201.659	
11:50	2.091	163.22	
11:55	1.831	214.774	
12:00	1.649	202.876	
12:05	2.121	198.904	
12:10	2.331	191.414	
12:15	2.082	186.132	
12:20	1.906	199.139	
12:25	1.920	144.929	
12:30	1.705	154.063	
12:35	1.390	192.501	
12:40	1.890	203.305	
12:45	2.353	195.635	
12:50	2.028	188.125	
12:55	1.662	173.695	
13:00	1.503	113.818	
13:05	1.368	114.891	
13:10	1.493	138.341	
13:15	1.550	158.353	
13:20	1.295	171.547	
13:25	1.552	166.475	
13:30	1.657	185.081	
13:35	1.795	209.094	
13:40	2.206	204.043	
13:45	2.104	215.413	
13:50	2.108	186.997	
13:55	2.027	208.668	

14:00	1.831	190.751	
14:05	2.012	203.611	
14:10	2.223	206.726	
14:15	2.227	195.077	
14:20	1.853	176.486	
14:25	1.429	177.823	
14:30	1.249	128.624	
14:35	1.544	166.509	
14:40	1.910	207.396	
14:45	2.030	219.8	
14:50	1.905	220.317	
14:55	1.743	210.021	
15:00	1.723	203.968	
15:05	1.848	219.321	
15:10	1.762	140.335	
15:15	1.401	198.495	
15:20	1.583	199.027	
15:25	2.054	222.233	
15:30	2.499	217.342	
15:35	2.903	205.149	
15:40	3.053	195.845	
15:45	2.617	198.332	
15:50	2.069	230.291	
15:55	1.886	165.403	
16:00	1.741	92.6059	
16:05	1.730	201.612	
16:10	1.716	157.67	
16:15	1.378	222.883	
16:20	1.405	194.221	
16:25	1.552	80.1242	
16:30	1.474	135.891	
16:35	1.578	92.2196	
16:40	1.535	114.817	
16:45	1.361	95.3971	
16:50	1.279	100.047	
16:55	1.280	124.41	
17:00	1.071	206.893	
17:05	1.126	131.84	
17:10	1.460	114.417	
17:15	1.441	124.571	
17:20	1.290	126.824	
17:25	1.163	96.8751	
17:30	1.087	89.4095	
17:35	1.000	96.9696	

17:40	0.805	150.991	
17:45	0.742	109.273	
17:50	0.842	98.324	
17:55	0.932	191.096	
18:00	0.942	151.538	
18:05	0.933	209.07	
18:10	0.998	128.789	
18:15	1.154	97.1962	
18:20	1.191	110.294	
18:25	1.101	115.698	
18:30	1.079	187.059	
18:35	0.953	164.907	
18:40	0.951	168.565	
18:45	0.944	198.248	
18:50	1.084	203.806	
18:55	1.267	192.037	
19:00	1.095	206.196	
19:05	1.250	175.873	
19:10	0.762	152.776	
19:15	0.822	143.69	
19:20	0.746	176.071	
19:25	0.828	201.226	
19:30	0.926	187.083	
19:35	0.913	181.063	
19:40	0.977	195.328	
19:45	1.002	210.608	
19:50	1.576	165.065	
19:55	0.828	146.629	
20:00	0.754	142.109	
20:05	0.858	157.654	
20:10	0.907	171.937	
20:15	1.144	205.643	
20:20	1.217	214.221	
20:25	1.247	205.621	
20:30	1.349	195.645	
20:35	1.234	159.472	
20:40	0.977	158.087	
20:45	0.815	141.113	
20:50	0.929	136.972	
20:55	0.799	141.19	
21:00	0.627	173.975	
21:05	0.681	187.167	
21:10	0.763	180.299	
21:15	0.700	194.042	

21:20	0.826	206.096	
21:25	1.007	207.707	
21:30	1.068	208.862	
21:35	0.996	180.616	
21:40	0.951	179.384	
21:45	0.878	199.958	
21:50	0.944	181.744	
21:55	0.903	204.895	
22:00	0.827	186.94	
22:05	0.735	179.258	
22:10	0.719	203.872	
22:15	0.973	172.648	
22:20	0.721	161.706	
22:25	0.807	203.468	
22:30	2.017	182.305	
22:35	1.691	250.111	
22:40	2.165	246.53	
22:45	2.967	246.831	
22:50	3.005	242.613	
22:55	2.699	250.516	
23:00	2.675	237.01	
23:05	2.715	180.359	
23:10	2.221	204.181	
23:15	1.560	224.224	
23:20	1.567	200.855	
23:25	1.533	160.511	
23:30	1.249	49.9594	
23:35	1.061	60.7502	
23:40	0.906	142.648	
23:45	0.900	71.5444	
23:50	0.917	197.596	
23:55	1.031	216.959	