



Wind Speed and Direction

6/30/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	2.069	274.738	
0:05	2.083	173.061	
0:10	1.935	222.113	
0:15	1.540	199.501	
0:20	1.062	118.113	
0:25	1.223	48.126	
0:30	1.371	40.0578	
0:35	0.951	35.234	
0:40	0.741	54.6063	
0:45	0.737	131.793	
0:50	0.634	128.065	
0:55	0.545	207.006	
1:00	0.596	115.302	
1:05	0.641	47.9818	
1:10	0.943	47.5183	
1:15	1.202	95.0675	
1:20	1.080	147.238	
1:25	0.934	128.42	
1:30	0.772	82.5652	
1:35	0.707	104.027	
1:40	0.772	105.958	
1:45	0.721	138.052	
1:50	0.629	124.602	
1:55	0.777	107.523	
2:00	0.784	84.5926	
2:05	0.556	61.0025	
2:10	0.605	43.7572	
2:15	0.892	43.4894	
2:20	0.766	135.084	
2:25	0.429	98.8321	
2:30	0.477	45.0961	
2:35	0.720	49.2641	
2:40	0.738	72.2362	
2:45	0.542	64.0856	
2:50	0.647	53.1111	
2:55	0.824	31.5244	

3:00	0.714	41.9392	
3:05	0.637	63.7303	
3:10	0.712	49.9216	
3:15	0.837	70.3977	
3:20	0.837	85.1677	
3:25	0.716	77.2179	
3:30	0.590	105.22	
3:35	0.559	58.716	
3:40	0.641	48.7972	
3:45	0.716	62.9904	
3:50	0.590	139.626	
3:55	0.398	121.916	
4:00	0.432	61.0369	
4:05	0.564	92.9269	
4:10	0.697	146.184	
4:15	0.638	98.9763	
4:20	0.452	119.823	
4:25	0.476	96.0357	
4:30	0.599	58.8863	
4:35	0.714	67.5567	
4:40	0.681	64.9937	
4:45	0.512	94.5045	
4:50	0.489	142.745	
4:55	0.573	104.485	
5:00	0.566	62.7174	
5:05	0.711	58.3005	
5:10	0.666	76.363	
5:15	0.583	69.8484	
5:20	0.688	79.0667	
5:25	0.746	91.4952	
5:30	1.083	162.768	
5:35	0.962	122.438	
5:40	0.534	109.264	
5:45	0.428	92.7483	
5:50	0.428	112.802	
5:55	0.667	94.2607	
6:00	0.824	58.1065	
6:05	0.809	45.8686	
6:10	0.816	59.9657	
6:15	0.626	17.0514	
6:20	0.456	56.5324	
6:25	0.564	59.6138	
6:30	0.546	83.9797	
6:35	0.409	117.633	

6:40	0.553	61.4317	
6:45	0.512	74.2412	
6:50	0.410	74.0473	
6:55	0.449	60.8394	
7:00	0.400	177.312	
7:05	0.800	126.796	
7:10	0.624	126.374	
7:15	0.580	141.999	
7:20	0.437	156.638	
7:25	0.590	161.745	
7:30	0.621	163.579	
7:35	0.461	150.812	
7:40	0.465	189.586	
7:45	0.923	189.648	
7:50	0.975	184.182	
7:55	0.985	134.337	
8:00	0.726	159.721	
8:05	0.949	164.092	
8:10	0.967	136.305	
8:15	1.113	204.92	
8:20	0.705	209.277	
8:25	1.065	173.375	
8:30	1.107	149.806	
8:35	1.188	133.198	
8:40	0.866	165.924	
8:45	1.118	160.887	
8:50	1.031	153.095	
8:55	1.666	188.513	
9:00	2.288	193.276	
9:05	2.610	182.867	
9:10	2.470	176.043	
9:15	2.261	184.405	
9:20	2.222	192.634	
9:25	2.481	197.664	
9:30	2.834	186.298	
9:35	2.813	201.479	
9:40	2.892	200.536	
9:45	2.967	203.006	
9:50	3.057	191.359	
9:55	3.164	184.115	
10:00	3.041	190.676	
10:05	2.874	188.08	
10:10	2.676	191.333	
10:15	2.496	190.271	

10:20	2.591	178.292	
10:25	2.701	198.856	
10:30	2.471	179.3	
10:35	2.176	187.383	
10:40	2.109	205.798	
10:45	2.363	198.196	
10:50	2.354	182.891	
10:55	2.798	175.715	
11:00	2.154	175.408	
11:05	1.376	203.897	
11:10	1.817	179.305	
11:15	2.303	196.003	
11:20	2.288	201.782	
11:25	2.492	199.393	
11:30	2.424	182.918	
11:35	2.050	199.108	
11:40	2.000	208.51	
11:45	2.344	206.103	
11:50	2.491	201.631	
11:55	2.711	203.176	
12:00	2.701	193.901	
12:05	2.398	190.405	
12:10	2.576	192.337	
12:15	2.514	209.169	
12:20	1.857	191.604	
12:25	1.759	183.26	
12:30	1.904	175.089	
12:35	1.646	169.142	
12:40	1.504	191.186	
12:45	1.812	189.405	
12:50	2.745	199.791	
12:55	2.715	184.604	
13:00	2.264	196.701	
13:05	2.813	208.393	
13:10	2.746	193.278	
13:15	2.635	186.954	
13:20	2.594	176.55	
13:25	2.134	203.463	
13:30	2.130	203.492	
13:35	2.235	208.47	
13:40	2.058	207.775	
13:45	2.028	192.715	
13:50	2.330	204.375	
13:55	2.160	169.496	

14:00	2.233	210.812	
14:05	2.297	194.794	
14:10	2.143	185.641	
14:15	2.332	191.63	
14:20	2.200	192.607	
14:25	2.084	191.241	
14:30	2.246	184.426	
14:35	2.285	202.383	
14:40	2.405	154.462	
14:45	2.267	200.866	
14:50	2.593	223.316	
14:55	2.650	193.486	
15:00	2.465	170.04	
15:05	2.302	157.536	
15:10	1.719	145.25	
15:15	1.918	153.464	
15:20	2.276	197.451	
15:25	2.314	186.355	
15:30	2.038	188.396	
15:35	1.679	170.771	
15:40	1.777	183.718	
15:45	1.866	113.274	
15:50	1.669	195.167	
15:55	1.470	152.517	
16:00	1.390	159.258	
16:05	1.620	189.392	
16:10	1.724	177.667	
16:15	1.743	181.471	
16:20	2.021	182.977	
16:25	2.122	197.113	
16:30	2.626	182.163	
16:35	2.763	199.472	
16:40	2.321	186.901	
16:45	2.642	210.616	
16:50	2.747	189.438	
16:55	2.340	189.685	
17:00	2.151	179.166	
17:05	2.116	189.079	
17:10	2.172	188.678	
17:15	1.853	189.852	
17:20	1.547	169.611	
17:25	1.565	192.265	
17:30	1.500	178.853	
17:35	1.481	173.539	

17:40	1.324	169.587	
17:45	1.715	201.448	
17:50	2.384	174.888	
17:55	2.070	178.822	
18:00	1.840	188.175	
18:05	2.059	190.525	
18:10	2.137	185.364	
18:15	1.839	126.76	
18:20	1.576	193.551	
18:25	1.779	191.237	
18:30	1.814	193.678	
18:35	1.583	162.923	
18:40	1.223	185.174	
18:45	1.178	193.646	
18:50	1.148	126.087	
18:55	1.061	177.425	
19:00	1.143	166.358	
19:05	1.235	197.098	
19:10	1.111	190.458	
19:15	1.098	181.464	
19:20	1.064	203.496	
19:25	1.354	185.184	
19:30	1.127	201.415	
19:35	1.470	205.221	
19:40	1.344	188.104	
19:45	1.234	190.532	
19:50	1.037	136.095	
19:55	0.640	90.6111	
20:00	0.648	140.184	
20:05	0.667	186.686	
20:10	1.185	181.08	
20:15	1.172	196.748	
20:20	1.179	157.89	
20:25	0.807	156.719	
20:30	0.832	130.937	
20:35	0.642	95.7542	
20:40	0.502	144.589	
20:45	0.493	183.147	
20:50	1.030	189.272	
20:55	0.963	172.759	
21:00	0.805	170.097	
21:05	0.788	174.342	
21:10	0.887	138.468	
21:15	0.618	152.12	

21:20	0.603	181.354	
21:25	0.669	59.655	
21:30	0.611	139.17	
21:35	0.781	196.039	
21:40	0.981	173.25	
21:45	0.612	159.994	
21:50	0.607	152.432	
21:55	0.672	101.994	
22:00	0.699	192.377	
22:05	0.962	170.552	
22:10	1.089	171.065	
22:15	0.868	187.538	
22:20	0.869	171.861	
22:25	0.814	153.859	
22:30	0.766	175.06	
22:35	0.856	103.781	
22:40	0.687	168.682	
22:45	0.911	186.436	
22:50	0.978	195.177	
22:55	1.065	166.5	
23:00	0.920	165.657	
23:05	0.765	118.249	
23:10	0.742	52.4434	
23:15	0.707	48.344	
23:20	0.611	216.832	
23:25	0.731	183.226	
23:30	0.925	191.532	
23:35	0.919	190.044	
23:40	0.682	149.365	
23:45	0.833	150.493	
23:50	0.845	62.7226	
23:55	0.653	145.605	