



Wind Speed and Direction

11/10/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.493	179.45411	
0:05	0.519	189.28358	
0:10	0.603	217.25108	
0:15	0.575	210.41371	
0:20	0.703	204.0484	
0:25	0.682	212.86336	
0:30	0.567	221.11696	
0:35	0.631	206.94952	
0:40	0.663	194.98455	
0:45	0.620	195.06866	
0:50	0.641	213.93969	
0:55	0.577	209.38888	
1:00	0.480	164.4541	
1:05	0.522	184.62806	
1:10	0.756	172.59613	
1:15	0.877	183.94312	
1:20	0.661	194.2567	
1:25	0.538	209.79057	
1:30	0.635	190.2758	
1:35	0.698	200.77993	
1:40	0.704	193.90993	
1:45	0.715	194.25841	
1:50	0.730	207.21389	
1:55	0.659	181.64282	
2:00	0.480	143.26219	
2:05	0.398	86.870566	
2:10	0.555	68.145456	
2:15	0.706	65.349053	
2:20	0.534	75.085832	
2:25	0.387	139.25384	
2:30	0.419	190.45434	
2:35	0.543	194.29961	
2:40	0.686	208.93912	
2:45	0.738	183.59808	
2:50	0.656	134.87812	
2:55	0.614	84.245824	

3:00	0.648	64.375716	
3:05	0.551	82.994394	
3:10	0.505	106.33898	
3:15	0.646	63.718244	
3:20	0.688	91.258295	
3:25	0.565	78.335434	
3:30	0.507	90.188831	
3:35	0.501	164.72191	
3:40	0.459	183.29766	
3:45	0.377	151.70119	
3:50	0.357	192.41989	
3:55	0.368	178.08423	
4:00	0.461	171.43568	
4:05	0.386	159.53594	
4:10	0.426	106.68059	
4:15	0.595	88.511676	
4:20	0.696	73.291943	
4:25	0.657	142.09316	
4:30	0.358	193.95628	
4:35	0.442	190.11788	
4:40	0.507	201.41851	
4:45	0.456	201.00652	
4:50	0.504	171.87342	
4:55	0.474	134.65495	
5:00	0.529	134.81975	
5:05	0.463	85.941864	
5:10	0.525	98.128291	
5:15	0.663	73.904784	
5:20	0.813	63.608378	
5:25	0.885	89.63607	
5:30	0.687	171.53868	
5:35	0.540	186.32238	
5:40	0.541	169.44781	
5:45	0.634	162.54348	
5:50	0.588	139.59545	
5:55	0.490	156.71721	
6:00	0.475	135.43088	
6:05	0.534	98.131723	
6:10	0.550	124.93191	
6:15	0.480	170.47264	
6:20	0.479	174.43809	
6:25	ot Enough Values For C	181.01625	
6:30	0.607	175.75475	
6:35	0.628	173.54714	

6:40	0.555	178.24903	
6:45	0.539	203.68448	
6:50	0.685	170.28725	
6:55	0.802	163.57347	
7:00	0.684	148.76574	
7:05	0.621	154.45983	
7:10	0.495	143.73427	
7:15	0.593	142.36438	
7:20	0.505	158.56947	
7:25	0.457	167.16812	
7:30	0.507	179.37857	
7:35	0.689	176.6783	
7:40	0.853	177.2654	
7:45	0.924	172.18929	
7:50	0.803	145.49039	
7:55	0.657	123.9002	
8:00	0.573	110.74731	
8:05	0.496	89.816319	
8:10	0.505	154.11135	
8:15	0.529	187.85534	
8:20	0.805	162.43705	
8:25	0.650	140.75933	
8:30	0.592	108.96887	
8:35	0.510	172.6442	
8:40	0.586	184.98855	
8:45	0.695	168.03674	
8:50	0.717	178.95972	
8:55	0.778	168.1157	
9:00	0.817	177.88167	
9:05	0.916	155.59453	
9:10	0.935	155.97047	
9:15	0.898	163.41382	
9:20	0.946	177.35465	
9:25	1.033	196.30808	
9:30	1.360	194.54165	
9:35	1.590	195.10815	
9:40	1.443	171.46143	
9:45	1.062	180.24204	
9:50	0.871	171.60392	
9:55	0.817	148.54601	
10:00	0.669	149.60173	
10:05	0.840	166.59648	
10:10	0.983	160.90924	
10:15	0.898	179.14339	

10:20	0.952	169.67784	
10:25	0.878	149.691	
10:30	0.882	149.9485	
10:35	1.188	146.10494	
10:40	1.416	147.47139	
10:45	1.344	147.75635	
10:50	1.225	161.68688	
10:55	1.197	163.99748	
11:00	1.339	167.57496	
11:05	1.548	206.88773	
11:10	1.925	222.82845	
11:15	2.405	224.57256	
11:20	2.387	234.59944	
11:25	2.240	220.95731	
11:30	2.201	225.85145	
11:35	2.200	235.87491	
11:40	2.457	231.75325	
11:45	2.744	231.73266	
11:50	2.592	229.34482	
11:55	2.450	218.92996	
12:00	2.791	214.4152	
12:05	2.983	222.26711	
12:10	2.767	234.89128	
12:15	2.567	227.68138	
12:20	2.765	243.38693	
12:25	2.602	224.93477	
12:30	2.784	205.50583	
12:35	3.174	217.29743	
12:40	2.806	227.11662	
12:45	3.051	216.0151	
12:50	2.929	233.69992	
12:55	2.828	224.3099	
13:00	2.852	216.40994	
13:05	2.804	235.94014	
13:10	3.117	207.51602	
13:15	3.062	216.88887	
13:20	3.027	190.89208	
13:25	2.889	188.91279	
13:30	3.054	192.46795	
13:35	3.185	217.82787	
13:40	3.219	229.70531	
13:45	3.378	240.08239	
13:50	3.122	214.59544	
13:55	2.665	233.55057	

14:00	2.586	174.74365	
14:05	2.695	183.1981	
14:10	2.615	228.80063	
14:15	3.386	223.81552	
14:20	3.799	226.49348	
14:25	2.975	212.17327	
14:30	2.714	229.68127	
14:35	3.547	236.78301	
14:40	3.554	229.9422	
14:45	2.901	181.15702	
14:50	2.858	199.37914	
14:55	2.574	162.57438	
15:00	2.173	188.74627	
15:05	2.342	191.76757	
15:10	3.052	184.78771	
15:15	2.705	212.13549	
15:20	2.635	192.08514	
15:25	2.958	189.26985	
15:30	2.618	180.76391	
15:35	2.355	161.70062	
15:40	1.984	162.73918	
15:45	2.156	181.01796	
15:50	2.461	183.53456	
15:55	2.465	176.19936	
16:00	2.393	157.31117	
16:05	2.324	146.94438	
16:10	2.157	147.81128	
16:15	2.168	160.84059	
16:20	2.364	160.01316	
16:25	2.376	143.88533	
16:30	2.355	143.38407	
16:35	2.457	130.25692	
16:40	1.705	152.73289	
16:45	1.147	137.10288	
16:50	2.170	105.03433	
16:55	1.691	146.65942	
17:00	1.707	138.81953	
17:05	1.529	116.65427	
17:10	1.994	144.13768	
17:15	1.738	144.21321	
17:20	1.748	163.06706	
17:25	1.641	145.36851	
17:30	1.535	139.53365	
17:35	1.242	142.69398	

17:40	1.834	144.19776	
17:45	1.456	144.88785	
17:50	1.143	139.94049	
17:55	1.658	165.40512	
18:00	1.756	145.63459	
18:05	1.454	153.10026	
18:10	1.592	154.35683	
18:15	1.547	162.74262	
18:20	1.445	144.65095	
18:25	1.326	147.62246	
18:30	1.122	161.6165	
18:35	1.365	148.53055	
18:40	1.218	164.6601	
18:45	1.419	135.08583	
18:50	1.626	121.91578	
18:55	0.953	98.657012	
19:00	0.721	85.042345	
19:05	0.776	87.014761	
19:10	0.868	96.561	
19:15	0.814	320.99105	
19:20	1.323	208.28163	
19:25	0.941	243.76974	
19:30	1.422	244.64007	
19:35	1.823	258.76287	
19:40	2.071	249.51361	
19:45	1.714	246.56272	
19:50	1.797	246.21252	
19:55	2.283	239.94678	
20:00	2.125	234.28529	
20:05	1.609	247.09831	
20:10	1.511	240.29182	
20:15	1.366	194.2258	
20:20	1.034	198.07106	
20:25	0.437	180.57336	
20:30	0.777	158.95742	
20:35	0.686	241.21882	
20:40	0.826	52.781531	
20:45	1.063	89.412913	
20:50	1.007	192.38899	
20:55	0.992	167.85306	
21:00	0.918	43.473909	
21:05	0.849	56.178761	
21:10	0.746	170.22202	
21:15	0.515	181.09007	

21:20	0.906	156.54383	
21:25	0.516	162.06283	
21:30	0.410	241.60334	
21:35	0.745	194.64809	
21:40	0.916	140.98249	
21:45	0.717	165.77248	
21:50	0.587	157.24765	
21:55	0.576	201.79446	
22:00	0.608	195.94243	
22:05	0.617	201.33783	
22:10	0.679	222.95719	
22:15	0.734	197.34321	
22:20	0.804	196.82994	
22:25	0.761	141.09922	
22:30	0.692	101.07576	
22:35	0.666	74.687572	
22:40	0.674	135.82227	
22:45	0.730	141.80476	
22:50	0.764	173.91451	
22:55	0.874	148.94942	
23:00	0.974	201.00823	
23:05	0.871	220.96074	
23:10	0.779	187.59957	
23:15	0.717	199.97311	
23:20	0.658	197.96807	
23:25	0.674	207.88166	
23:30	0.683	198.41783	
23:35	0.696	167.35523	
23:40	0.589	120.75189	
23:45	0.566	165.48066	
23:50	0.654	174.34539	
23:55	0.534	159.17372	