



Wind Speed and Direction

12/08/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.401	76.659991	
0:05	0.472	66.566148	
0:10	0.422	68.686198	
0:15	0.408	108.78862	
0:20	0.419	133.24902	
0:25	0.454	103.20783	
0:30	0.416	28.455027	
0:35	0.477	53.78748	
0:40	0.692	65.379951	
0:45	0.707	90.214578	
0:50	0.416	53.093958	
0:55	0.461	48.836692	
1:00	0.335	49.61433	
1:05	0.419	90.508125	
1:10	0.475	64.102769	
1:15	0.544	69.000346	
1:20	0.648	60.537312	
1:25	0.623	61.249715	
1:30	0.602	45.094418	
1:35	0.675	64.74308	
1:40	0.762	52.736899	
1:45	0.760	90.30556	
1:50	0.664	206.41566	
1:55	0.511	121.47803	
2:00	0.422	65.860609	
2:05	0.489	53.552302	
2:10	0.618	68.231293	
2:15	0.642	68.869882	
2:20	0.614	65.997942	
2:25	0.566	57.543488	
2:30	0.566	70.83372	
2:35	0.536	61.426532	
2:40	0.502	61.483179	
2:45	0.609	83.99863	
2:50	0.682	76.187918	
2:55	0.604	93.180934	

3:00	0.573	52.784964	
3:05	0.530	174.70931	
3:10	0.458	42.900552	
3:15	0.518	58.515109	
3:20	0.539	34.279587	
3:25	0.437	25.498972	
3:30	0.337	78.908788	
3:35	0.384	73.297093	
3:40	0.465	113.11112	
3:45	0.530	74.16399	
3:50	0.840	282.01302	
3:55	1.213	29.292748	
4:00	1.045	53.888765	
4:05	0.795	152.1458	
4:10	0.706	150.52186	
4:15	0.764	95.654613	
4:20	0.866	99.692151	
4:25	0.711	98.773746	
4:30	0.602	46.802473	
4:35	0.540	101.85169	
4:40	0.530	116.57358	
4:45	0.540	143.84757	
4:50	0.584	63.318265	
4:55	0.777	55.342757	
5:00	0.824	85.871481	
5:05	0.704	78.416116	
5:10	0.660	61.150148	
5:15	0.775	51.636533	
5:20	0.788	63.580912	
5:25	0.732	56.621651	
5:30	0.758	43.85672	
5:35	0.779	84.939346	
5:40	0.750	167.12349	
5:45	0.648	39.728202	
5:50	0.738	62.956055	
5:55	0.840	63.848707	
6:00	0.733	68.323989	
6:05	0.667	93.134586	
6:10	0.568	75.988785	
6:15	0.508	73.085948	
6:20	0.487	153.92939	
6:25	0.444	106.65827	
6:30	0.536	70.892085	
6:35	0.477	34.646946	

6:40	0.471	101.89975	
6:45	0.526	78.986041	
6:50	0.557	205.27581	
6:55	0.710	205.19856	
7:00	0.706	138.18093	
7:05	0.733	42.315178	
7:10	0.821	108.97745	
7:15	0.704	62.21962	
7:20	0.547	62.870226	
7:25	0.566	72.619018	
7:30	0.698	149.85923	
7:35	0.737	112.03994	
7:40	0.574	37.338638	
7:45	0.473	122.94919	
7:50	0.595	150.86689	
7:55	0.655	236.05172	
8:00	0.686	80.515562	
8:05	0.851	44.677274	
8:10	0.961	58.921951	
8:15	0.982	50.616849	
8:20	1.031	60.57851	
8:25	1.134	56.680022	
8:30	0.954	146.86712	
8:35	0.889	160.07324	
8:40	1.080	99.468987	
8:45	0.475	140.40741	
8:50	0.470	199.83062	
8:55	0.659	104.79057	
9:00	0.624	116.09121	
9:05	0.544	177.29458	
9:10	0.561	172.75234	
9:15	0.556	282.69281	
9:20	0.707	294.70071	
9:25	0.748	37.783248	
9:30	0.649	72.598421	
9:35	0.650	97.903408	
9:40	0.662	167.02048	
9:45	0.566	239.52619	
9:50	0.680	214.71732	
9:55	0.591	217.36439	
10:00	0.622	192.81128	
10:05	0.639	190.54532	
10:10	0.779	291.64338	
10:15	1.059	265.26034	

10:20	0.959	172.81929	
10:25	0.820	36.698332	
10:30	0.831	63.987758	
10:35	0.872	75.446322	
10:40	0.898	236.32638	
10:45	1.025	257.82215	
10:50	1.279	247.90168	
10:55	1.212	222.92459	
11:00	1.243	217.66479	
11:05	1.232	211.03513	
11:10	1.901	196.29778	
11:15	1.828	191.74868	
11:20	2.224	163.57175	
11:25	2.637	207.00961	
11:30	2.474	186.96783	
11:35	2.449	183.8899	
11:40	2.366	178.49622	
11:45	2.302	170.30098	
11:50	3.063	200.17567	
11:55	2.697	159.04498	
12:00	3.423	155.2512	
12:05	2.316	156.18677	
12:10	2.430	174.84492	
12:15	2.108	158.78062	
12:20	2.594	192.91084	
12:25	2.502	183.7251	
12:30	2.749	158.08366	
12:35	2.414	136.39048	
12:40	2.243	169.7654	
12:45	2.511	166.72007	
12:50	2.728	132.66022	
12:55	3.079	165.51499	
13:00	2.806	154.65038	
13:05	3.832	157.16182	
13:10	3.056	183.68391	
13:15	2.702	155.50698	
13:20	2.277	155.27009	
13:25	2.215	153.82124	
13:30	3.776	145.98306	
13:35	3.812	134.08675	
13:40	3.427	169.10448	
13:45	3.320	163.10483	
13:50	3.635	149.53822	
13:55	3.491	136.35443	

14:00	3.237	162.98122	
14:05	3.200	160.67235	
14:10	2.990	156.84252	
14:15	2.551	175.62085	
14:20	2.553	169.47012	
14:25	3.039	141.8597	
14:30	2.854	168.17922	
14:35	2.723	176.58732	
14:40	2.501	181.30464	
14:45	2.026	192.02335	
14:50	2.289	161.12211	
14:55	2.231	196.66686	
15:00	2.025	187.02105	
15:05	2.116	208.76231	
15:10	2.218	187.088	
15:15	2.160	180.07725	
15:20	2.373	157.22705	
15:25	2.869	184.48557	
15:30	2.801	180.56649	
15:35	2.139	180.53559	
15:40	2.064	190.56591	
15:45	2.338	197.82387	
15:50	2.146	187.29229	
15:55	2.078	179.32708	
16:00	2.184	192.38899	
16:05	1.864	200.2203	
16:10	1.527	180.37594	
16:15	1.282	159.26127	
16:20	1.105	169.14054	
16:25	1.122	183.06764	
16:30	1.077	192.32376	
16:35	1.161	199.90959	
16:40	1.269	187.97036	
16:45	1.284	205.51785	
16:50	1.051	188.87331	
16:55	0.734	155.87606	
17:00	0.573	114.11707	
17:05	0.508	150.49954	
17:10	0.475	100.18312	
17:15	0.597	80.771346	
17:20	0.828	112.69226	
17:25	0.713	133.34001	
17:30	0.512	166.61879	
17:35	0.494	184.41863	

17:40	0.475	179.43866	
17:45	0.574	77.617879	
17:50	0.929	84.630351	
17:55	0.911	137.51487	
18:00	0.709	225.21801	
18:05	0.725	154.73277	
18:10	0.694	121.32696	
18:15	0.637	103.94598	
18:20	0.575	150.35363	
18:25	0.555	193.45332	
18:30	0.463	111.75498	
18:35	0.440	127.53948	
18:40	0.487	113.01499	
18:45	0.596	222.20187	
18:50	0.592	186.40479	
18:55	0.605	217.73174	
19:00	0.633	203.64499	
19:05	0.522	97.014194	
19:10	0.524	86.195927	
19:15	0.455	97.795268	
19:20	0.462	91.903755	
19:25	0.556	168.41955	
19:30	0.473	211.28919	
19:35	0.613	265.07668	
19:40	0.813	197.49083	
19:45	0.677	63.273636	
19:50	0.525	169.78256	
19:55	0.503	90.097844	
20:00	0.570	204.58743	
20:05	0.877	200.08984	
20:10	0.853	130.24662	
20:15	0.658	63.402383	
20:20	0.631	143.77717	
20:25	0.644	230.34218	
20:30	0.825	255.54588	
20:35	0.761	57.917719	
20:40	0.669	85.377092	
20:45	0.620	49.573131	
20:50	0.551	153.66159	
20:55	0.573	149.92104	
21:00	0.610	65.599682	
21:05	0.672	36.26917	
21:10	0.577	175.48007	
21:15	0.619	196.97243	

21:20	0.750	116.78817	
21:25	0.812	53.995197	
21:30	0.846	44.069584	
21:35	0.801	147.50229	
21:40	0.763	165.16995	
21:45	0.713	122.45822	
21:50	1.000	41.595905	
21:55	0.833	54.127376	
22:00	0.744	206.57014	
22:05	0.686	114.5325	
22:10	0.634	126.16274	
22:15	0.659	187.40043	
22:20	0.751	200.56363	
22:25	0.720	173.5008	
22:30	0.553	108.2702	
22:35	0.769	67.42447	
22:40	0.950	53.94198	
22:45	0.676	118.9168	
22:50	0.523	202.33348	
22:55	0.568	107.16812	
23:00	0.542	137.7037	
23:05	0.481	122.36553	
23:10	0.490	272.89253	
23:15	0.556	228.74742	
23:20	0.593	171.15243	
23:25	0.561	123.94312	
23:30	0.517	77.77066	
23:35	0.515	163.94427	
23:40	0.536	183.36976	
23:45	0.665	160.7908	
23:50	0.507	74.888418	
23:55	0.708	51.535251	