



Wind Speed and Direction

11/09/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.779	129.44496	
0:05	0.592	133.43614	
0:10	0.573	138.43156	
0:15	0.656	72.596707	
0:20	0.672	148.94599	
0:25	0.554	75.523579	
0:30	0.554	104.27215	
0:35	0.628	54.044977	
0:40	0.640	57.196728	
0:45	0.730	47.09087	
0:50	0.642	185.42973	
0:55	0.449	102.12291	
1:00	0.471	155.16022	
1:05	0.490	98.735976	
1:10	0.471	98.435569	
1:15	0.489	116.22683	
1:20	0.626	65.896658	
1:25	0.768	65.026325	
1:30	0.696	153.66331	
1:35	0.558	307.18928	
1:40	0.442	307.70598	
1:45	0.456	254.68585	
1:50	0.582	218.70679	
1:55	0.519	162.47997	
2:00	0.486	35.364502	
2:05	0.647	59.421495	
2:10	0.690	49.334516	
2:15	0.661	58.861871	
2:20	0.643	37.860497	
2:25	0.465	65.100142	
2:30	0.396	30.779357	
2:35	0.415	27.138365	
2:40	0.472	79.109639	
2:45	0.574	47.674527	
2:50	0.495	37.944612	
2:55	0.488	86.177045	

3:00	0.504	162.72888	
3:05	0.405	167.18528	
3:10	0.417	122.85134	
3:15	0.467	191.18905	
3:20	0.577	183.71824	
3:25	0.591	206.14958	
3:30	0.694	187.08456	
3:35	0.584	202.47425	
3:40	0.675	142.0571	
3:45	0.548	174.11707	
3:50	0.506	162.89711	
3:55	0.584	185.43831	
4:00	0.740	160.00629	
4:05	0.685	155.93958	
4:10	0.618	161.72122	
4:15	0.608	127.54292	
4:20	0.570	173.90593	
4:25	0.573	101.61994	
4:30	0.608	144.24067	
4:35	0.526	144.92218	
4:40	0.535	137.29858	
4:45	0.559	161.66972	
4:50	0.621	162.95376	
4:55	0.609	191.61822	
5:00	0.582	225.87377	
5:05	0.610	113.8819	
5:10	0.564	189.27843	
5:15	0.568	192.06283	
5:20	0.525	126.79961	
5:25	0.642	216.22281	
5:30	0.601	231.45799	
5:35	0.697	194.06614	
5:40	0.773	193.63699	
5:45	0.776	167.03765	
5:50	0.873	169.04269	
5:55	0.863	157.81586	
6:00	0.818	145.22774	
6:05	0.767	175.13333	
6:10	0.960	136.28576	
6:15	1.083	139.49073	
6:20	1.059	181.53983	
6:25	1.238	172.13264	
6:30	1.308	185.5396	
6:35	1.360	178.56832	

6:40	1.365	174.87411	
6:45	1.443	176.17189	
6:50	1.364	177.8748	
6:55	1.425	188.26391	
7:00	1.502	214.9817	
7:05	1.653	227.187	
7:10	1.851	237.14522	
7:15	1.566	198.54143	
7:20	1.385	265.61913	
7:25	3.473	285.28324	
7:30	2.403	282.10229	
7:35	2.163	275.41428	
7:40	1.962	229.283	
7:45	2.645	229.02723	
7:50	3.234	329.83174	
7:55	2.972	284.66695	
8:00	3.060	260.14992	
8:05	3.316	295.8131	
8:10	3.701	289.19717	
8:15	3.629	293.12656	
8:20	2.894	264.84492	
8:25	2.829	281.74353	
8:30	3.613	192.12462	
8:35	3.805	258.9929	
8:40	3.142	300.115	
8:45	3.252	283.32798	
8:50	3.188	236.96498	
8:55	2.702	280.94528	
9:00	2.948	282.59668	
9:05	2.998	267.75977	
9:10	2.392	230.41771	
9:15	2.306	246.51637	
9:20	2.592	282.43534	
9:25	2.978	263.82695	
9:30	3.270	313.06017	
9:35	3.435	277.47253	
9:40	3.589	308.21068	
9:45	3.353	283.55457	
9:50	3.233	280.04749	
9:55	3.349	246.40305	
10:00	3.131	240.88234	
10:05	2.816	219.64236	
10:10	2.619	280.44573	
10:15	3.199	284.53992	

10:20	4.360	244.51304	
10:25	4.194	253.71937	
10:30	3.258	298.43098	
10:35	3.364	292.79354	
10:40	3.597	303.3148	
10:45	3.672	281.58903	
10:50	3.550	176.46372	
10:55	3.469	306.50776	
11:00	3.426	305.46575	
11:05	2.741	297.14007	
11:10	2.973	285.15449	
11:15	3.456	276.04084	
11:20	3.098	255.76389	
11:25	2.928	244.78599	
11:30	2.892	276.54038	
11:35	2.749	248.08708	
11:40	2.961	235.214	
11:45	2.854	274.88554	
11:50	2.642	216.56786	
11:55	3.019	236.5032	
12:00	3.348	288.46931	
12:05	3.171	259.39974	
12:10	3.120	270.46863	
12:15	3.248	295.41828	
12:20	3.023	251.94781	
12:25	3.140	280.71354	
12:30	2.999	287.89769	
12:35	2.682	306.90603	
12:40	2.927	280.62428	
12:45	3.173	328.35029	
12:50	3.533	261.46487	
12:55	3.418	276.57471	
13:00	3.490	286.81448	
13:05	2.982	184.0324	
13:10	2.273	249.45353	
13:15	2.706	282.29627	
13:20	2.814	253.15118	
13:25	2.860	263.78232	
13:30	3.099	288.46245	
13:35	2.996	289.6847	
13:40	2.919	176.26974	
13:45	2.624	272.39985	
13:50	2.274	258.6118	
13:55	2.402	258.44872	

14:00	2.517	265.3067	
14:05	2.676	235.91438	
14:10	2.402	214.98855	
14:15	2.332	238.05161	
14:20	3.012	268.79148	
14:25	2.691	257.2694	
14:30	2.467	268.48076	
14:35	2.993	242.94404	
14:40	3.357	236.21824	
14:45	4.024	257.97321	
14:50	3.995	235.26207	
14:55	3.277	239.74251	
15:00	2.687	267.05938	
15:05	2.355	299.48327	
15:10	2.565	294.60286	
15:15	2.572	263.49908	
15:20	2.330	268.51168	
15:25	2.796	265.9882	
15:30	1.876	258.44185	
15:35	1.899	228.90706	
15:40	2.112	224.27558	
15:45	1.470	260.48981	
15:50	1.222	225.36049	
15:55	1.514	297.8765	
16:00	1.881	307.51543	
16:05	1.059	260.04519	
16:10	1.163	262.01933	
16:15	1.068	234.68184	
16:20	0.982	207.97779	
16:25	1.615	223.41554	
16:30	1.862	241.12269	
16:35	1.396	227.65049	
16:40	1.326	214.54394	
16:45	1.174	235.31872	
16:50	1.246	228.78519	
16:55	1.177	215.71985	
17:00	1.011	184.96796	
17:05	0.776	185.5911	
17:10	0.627	195.69009	
17:15	0.588	206.72293	
17:20	0.614	152.11833	
17:25	0.538	178.81036	
17:30	0.575	182.8994	
17:35	0.434	152.69513	

17:40	0.531	149.86438	
17:45	0.547	183.33028	
17:50	0.577	173.14031	
17:55	0.568	176.89803	
18:00	0.476	171.80476	
18:05	0.421	231.61935	
18:10	0.449	236.00023	
18:15	0.657	223.38464	
18:20	0.647	197.48397	
18:25	0.492	230.41599	
18:30	0.476	185.45032	
18:35	0.490	179.22064	
18:40	0.487	188.33086	
18:45	0.444	169.66068	
18:50	0.560	161.94266	
18:55	0.490	160.65518	
19:00	0.498	180.41713	
19:05	0.484	174.11193	
19:10	0.447	141.36187	
19:15	0.433	167.37583	
19:20	0.450	158.27935	
19:25	0.477	135.50812	
19:30	0.476	74.939922	
19:35	0.348	100.43202	
19:40	0.353	123.59293	
19:45	0.397	82.409016	
19:50	0.430	135.22317	
19:55	0.467	94.18345	
20:00	0.561	137.12005	
20:05	0.553	144.33337	
20:10	0.509	112.86221	
20:15	0.579	106.02999	
20:20	0.584	120.21629	
20:25	0.523	142.54806	
20:30	0.411	121.06603	
20:35	0.413	145.68609	
20:40	0.502	78.687342	
20:45	0.568	90.341613	
20:50	0.632	140.77477	
20:55	0.610	144.96338	
21:00	0.547	142.10002	
21:05	0.511	102.30144	
21:10	0.452	183.74399	
21:15	0.462	144.36084	

21:20	0.452	151.75612	
21:25	0.394	136.50206	
21:30	0.420	121.42996	
21:35	0.510	131.25773	
21:40	0.566	147.67224	
21:45	0.562	211.12096	
21:50	0.537	188.15404	
21:55	0.594	149.46097	
22:00	0.525	85.514426	
22:05	0.440	52.487988	
22:10	0.580	64.744794	
22:15	0.655	70.239759	
22:20	0.628	80.706113	
22:25	0.525	92.47883	
22:30	0.529	101.80705	
22:35	0.491	151.98272	
22:40	0.391	70.334173	
22:45	0.482	50.937857	
22:50	0.630	109.43751	
22:55	0.571	95.117307	
23:00	0.443	131.66628	
23:05	0.438	30.508128	
23:10	0.414	113.96773	
23:15	0.405	231.43225	
23:20	0.413	179.97597	
23:25	0.606	164.36484	
23:30	0.788	176.16331	
23:35	0.696	188.28107	
23:40	0.659	152.77924	
23:45	0.674	188.99004	
23:50	0.731	174.64752	
23:55	0.694	154.61261	