



Wind Speed and Direction

12/01/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.760	50.706114	
0:05	0.920	85.892081	
0:10	0.823	251.17532	
0:15	0.732	194.78542	
0:20	0.692	142.7987	
0:25	0.603	84.877546	
0:30	0.501	188.22271	
0:35	0.433	204.35225	
0:40	0.501	163.65758	
0:45	0.549	73.336572	
0:50	0.537	141.13527	
0:55	0.526	169.71904	
1:00	0.534	74.818036	
1:05	0.588	44.42836	
1:10	0.626	179.16228	
1:15	0.825	262.53604	
1:20	0.931	115.95559	
1:25	0.758	90.152779	
1:30	0.658	40.203711	
1:35	0.519	187.99954	
1:40	0.455	186.6846	
1:45	0.578	163.98203	
1:50	0.633	152.27283	
1:55	0.574	189.99427	
2:00	0.478	165.18025	
2:05	0.512	148.41725	
2:10	0.529	183.22556	
2:15	0.469	260.82626	
2:20	0.461	226.76127	
2:25	0.391	200.05208	
2:30	0.395	153.59464	
2:35	0.426	55.670633	
2:40	0.451	146.78988	
2:45	0.481	149.51762	
2:50	0.464	199.24696	
2:55	0.542	205.43718	

3:00	0.635	238.63355	
3:05	0.635	176.85854	
3:10	0.690	158.23301	
3:15	0.524	188.42354	
3:20	0.605	114.93076	
3:25	0.500	136.48661	
3:30	0.439	133.63184	
3:35	0.487	106.8368	
3:40	0.476	200.56534	
3:45	0.572	210.30556	
3:50	0.669	201.79274	
3:55	0.597	200.58422	
4:00	0.530	132.26711	
4:05	0.587	26.855118	
4:10	0.458	61.141566	
4:15	0.628	184.33796	
4:20	0.405	203.27592	
4:25	0.670	241.76127	
4:30	0.609	121.351	
4:35	0.469	97.999544	
4:40	0.558	49.684713	
4:45	0.543	142.11891	
4:50	0.580	188.19695	
4:55	0.663	162.49199	
5:00	0.587	121.86598	
5:05	0.386	133.5975	
5:10	0.418	226.78874	
5:15	0.802	152.99039	
5:20	0.673	194.58114	
5:25	0.724	53.408103	
5:30	0.846	74.246398	
5:35	0.784	127.07255	
5:40	0.704	258.91221	
5:45	0.680	270.91667	
5:50	0.884	175.41656	
5:55	1.059	56.863699	
6:00	1.011	101.51521	
6:05	0.809	70.711837	
6:10	0.605	139.76539	
6:15	0.722	134.29445	
6:20	0.847	100.02689	
6:25	0.953	172.58068	
6:30	0.869	121.84882	
6:35	0.799	104.17944	

6:40	0.884	50.688948	
6:45	0.676	196.27203	
6:50	0.548	169.56282	
6:55	0.589	169.61433	
7:00	0.595	196.96212	
7:05	0.675	111.59876	
7:10	0.640	137.09259	
7:15	0.534	81.365302	
7:20	0.533	212.07369	
7:25	0.580	267.52288	
7:30	0.813	55.220876	
7:35	0.961	31.618794	
7:40	0.926	129.49988	
7:45	0.851	167.10803	
7:50	0.658	98.464748	
7:55	0.553	185.10699	
8:00	0.844	187.62017	
8:05	0.982	157.56866	
8:10	0.765	168.13973	
8:15	0.637	211.63253	
8:20	0.783	200.62199	
8:25	0.758	114.50676	
8:30	0.713	137.23507	
8:35	0.758	158.02873	
8:40	0.815	212.02563	
8:45	1.054	161.65083	
8:50	1.028	202.63562	
8:55	1.098	163.90822	
9:00	1.110	90.784507	
9:05	1.071	57.607006	
9:10	1.106	82.445067	
9:15	0.774	223.76059	
9:20	0.761	221.56501	
9:25	1.032	228.34916	
9:30	0.996	158.46303	
9:35	0.833	33.556881	
9:40	0.722	129.27843	
9:45	0.737	132.90569	
9:50	0.911	79.367131	
9:55	1.037	74.445525	
10:00	1.375	61.496911	
10:05	1.637	44.624059	
10:10	2.082	42.866218	
10:15	1.984	85.557335	

10:20	1.374	50.841727	
10:25	1.612	61.24285	
10:30	1.800	36.756697	
10:35	1.878	35.484668	
10:40	2.074	48.11742	
10:45	2.320	43.738272	
10:50	2.440	58.896203	
10:55	1.966	91.447128	
11:00	1.188	75.410279	
11:05	1.039	121.07976	
11:10	1.028	174.85008	
11:15	0.785	88.132298	
11:20	0.806	36.622798	
11:25	0.969	80.043485	
11:30	1.234	185.6649	
11:35	1.431	108.45216	
11:40	1.220	90.866904	
11:45	1.267	100.63801	
11:50	1.451	120.88406	
11:55	1.323	128.07678	
12:00	1.332	60.695239	
12:05	1.099	123.17407	
12:10	0.907	288.37147	
12:15	0.972	231.62622	
12:20	0.807	176.95811	
12:25	0.879	48.448732	
12:30	1.207	180.40856	
12:35	1.193	190.46635	
12:40	1.338	136.52609	
12:45	1.937	55.555623	
12:50	2.542	67.35237	
12:55	2.244	33.931108	
13:00	1.308	13.643858	
13:05	1.402	105.04978	
13:10	1.434	115.64145	
13:15	1.078	225.30556	
13:20	1.365	140.16193	
13:25	1.346	104.89185	
13:30	1.108	80.618565	
13:35	1.036	87.607005	
13:40	0.991	44.907302	
13:45	0.850	142.69054	
13:50	0.860	274.43406	
13:55	1.181	95.096698	

14:00	1.094	122.30717	
14:05	0.962	85.986496	
14:10	0.860	124.07702	
14:15	0.822	75.21115	
14:20	1.291	34.530214	
14:25	1.500	164.65667	
14:30	1.124	124.03582	
14:35	1.022	56.494625	
14:40	1.124	254.07643	
14:45	1.198	184.47527	
14:50	1.328	83.166054	
14:55	1.034	167.37068	
15:00	0.678	142.15839	
15:05	0.811	204.23552	
15:10	1.089	206.1736	
15:15	1.188	170.05035	
15:20	1.228	143.17636	
15:25	1.052	148.55973	
15:30	0.891	124.01351	
15:35	0.909	159.5634	
15:40	1.574	186.78244	
15:45	1.542	184.18517	
15:50	0.701	192.34951	
15:55	1.398	165.17338	
16:00	1.162	141.64683	
16:05	0.785	109.34825	
16:10	0.578	183.45387	
16:15	1.071	163.70737	
16:20	1.224	160.24662	
16:25	0.596	90.230029	
16:30	0.819	143.17807	
16:35	0.625	143.47848	
16:40	0.673	113.55402	
16:45	0.725	103.13058	
16:50	0.686	75.82742	
16:55	0.605	78.979177	
17:00	0.848	81.488898	
17:05	0.773	110.19284	
17:10	0.634	98.138587	
17:15	0.725	173.44759	
17:20	0.875	181.84023	
17:25	0.867	186.57644	
17:30	0.752	213.05905	
17:35	1.009	194.73907	

17:40	0.714	245.80223	
17:45	0.844	204.893	
17:50	0.992	197.35008	
17:55	0.973	168.50309	
18:00	0.814	152.91142	
18:05	0.742	128.60036	
18:10	0.810	180.97677	
18:15	0.743	160.16423	
18:20	0.743	181.17589	
18:25	0.715	125.33188	
18:30	0.580	167.3003	
18:35	0.723	198.21355	
18:40	1.040	201.29148	
18:45	1.058	203.01843	
18:50	0.854	147.43362	
18:55	0.871	139.80488	
19:00	0.916	161.37102	
19:05	0.969	86.166742	
19:10	0.951	98.816666	
19:15	0.983	107.66251	
19:20	0.909	198.00411	
19:25	0.906	177.20531	
19:30	1.015	186.7052	
19:35	1.083	208.40524	
19:40	1.285	183.22041	
19:45	1.315	183.90879	
19:50	1.246	185.75932	
19:55	1.168	200.24433	
20:00	0.902	183.06763	
20:05	0.725	180.07038	
20:10	0.803	183.26333	
20:15	0.985	157.24937	
20:20	0.820	168.94828	
20:25	0.636	197.69855	
20:30	1.012	218.33257	
20:35	1.077	171.28118	
20:40	0.833	181.85569	
20:45	0.943	174.33852	
20:50	1.116	180.90123	
20:55	0.984	179.37343	
21:00	0.928	182.39128	
21:05	0.933	152.01191	
21:10	0.818	98.456169	
21:15	0.701	177.86793	

21:20	0.736	210.04635	
21:25	0.984	224.69272	
21:30	1.075	204.17716	
21:35	0.932	131.55127	
21:40	0.825	141.43912	
21:45	0.682	198.47963	
21:50	0.682	213.52426	
21:55	0.904	153.6015	
22:00	0.928	109.95422	
22:05	0.836	139.8495	
22:10	0.657	121.42653	
22:15	0.617	78.603227	
22:20	0.631	179.12966	
22:25	0.625	203.40467	
22:30	0.843	159.96166	
22:35	0.958	113.17292	
22:40	0.947	109.04612	
22:45	0.919	125.98077	
22:50	0.653	235.7805	
22:55	0.643	204.14626	
23:00	0.698	150.20943	
23:05	0.685	219.03639	
23:10	0.951	217.95319	
23:15	1.067	200.92584	
23:20	0.979	209.27558	
23:25	0.914	203.77031	
23:30	0.908	196.44026	
23:35	0.798	212.00161	
23:40	0.706	195.93729	
23:45	0.584	163.11169	
23:50	0.465	214.90616	
23:55	0.559	191.4208	