



### Wind Speed and Direction

12/27/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	1.032	104.01465	
0:05	1.214	79.952504	
0:10	0.920	108.25131	
0:15	0.589	176.36588	
0:20	0.694	221.90318	
0:25	0.866	178.89447	
0:30	1.111	54.680136	
0:35	1.307	51.154155	
0:40	1.095	237.8662	
0:45	0.997	265.25175	
0:50	1.109	298.60951	
0:55	0.917	200.18597	
1:00	0.675	111.85283	
1:05	0.725	161.17531	
1:10	0.719	175.48007	
1:15	0.647	300.08752	
1:20	0.962	212.04279	
1:25	1.274	219.4827	
1:30	1.101	325.72897	
1:35	1.395	271.23595	
1:40	1.627	78.125999	
1:45	1.324	68.488787	
1:50	1.270	56.60792	
1:55	1.180	177.27741	
2:00	1.391	174.40375	
2:05	1.478	267.34606	
2:10	1.333	123.37834	
2:15	1.128	44.419778	
2:20	0.993	74.181165	
2:25	0.974	181.19478	
2:30	0.898	139.65896	
2:35	0.912	120.74502	
2:40	0.790	200.03147	
2:45	0.639	141.55757	
2:50	0.632	112.57553	
2:55	0.802	103.33829	

3:00	0.899	242.75348	
3:05	0.830	112.62875	
3:10	0.825	105.57164	
3:15	0.720	193.01727	
3:20	0.458	214.80487	
3:25	0.539	105.36908	
3:30	0.685	55.535022	
3:35	0.771	91.963836	
3:40	0.794	105.1648	
3:45	0.613	131.86198	
3:50	0.532	213.53456	
3:55	0.610	86.611356	
4:00	0.635	53.687918	
4:05	0.722	133.90822	
4:10	0.821	147.40101	
4:15	0.733	178.69363	
4:20	0.634	136.58274	
4:25	0.762	130.18998	
4:30	1.020	98.802933	
4:35	1.109	28.200964	
4:40	0.964	247.26139	
4:45	0.798	171.70004	
4:50	0.601	125.6426	
4:55	0.503	157.82273	
5:00	0.521	85.29641	
5:05	0.458	158.93854	
5:10	0.518	59.249828	
5:15	0.611	36.432252	
5:20	0.566	63.338868	
5:25	0.634	104.60346	
5:30	0.743	151.8677	
5:35	0.879	253.40695	
5:40	1.384	218.39952	
5:45	1.302	228.35089	
5:50	0.935	164.24811	
5:55	0.891	159.14282	
6:00	0.873	151.54669	
6:05	0.745	78.668462	
6:10	0.763	38.46132	
6:15	0.882	63.915658	
6:20	1.011	88.06706	
6:25	1.382	128.68963	
6:30	1.561	78.70451	
6:35	2.128	26.283477	

6:40	2.323	25.241476	
6:45	1.956	124.86153	
6:50	1.724	65.615135	
6:55	1.605	62.363815	
7:00	1.664	104.11937	
7:05	1.797	111.11467	
7:10	1.721	15.516712	
7:15	1.591	28.939119	
7:20	1.533	63.203248	
7:25	1.543	81.581595	
7:30	1.426	127.83818	
7:35	1.210	18.234152	
7:40	1.715	39.477572	
7:45	2.002	28.770887	
7:50	1.950	35.834861	
7:55	1.759	69.731634	
8:00	1.703	92.533759	
8:05	1.245	158.87674	
8:10	1.307	75.604261	
8:15	0.806	48.500229	
8:20	0.675	139.28301	
8:25	0.593	197.32948	
8:30	0.579	109.0959	
8:35	0.760	249.22522	
8:40	1.311	175.63802	
8:45	1.127	130.85774	
8:50	0.681	115.11959	
8:55	0.830	205.73415	
9:00	0.734	185.80739	
9:05	0.542	214.21607	
9:10	1.196	214.40661	
9:15	1.451	260.70267	
9:20	1.581	223.37262	
9:25	1.660	156.55928	
9:30	1.544	204.66296	
9:35	0.992	160.10586	
9:40	1.080	171.77558	
9:45	1.005	156.39448	
9:50	0.550	122.90284	
9:55	0.845	103.30739	
10:00	1.106	43.154615	
10:05	1.167	37.182424	
10:10	1.427	199.05471	
10:15	1.975	200.07096	

10:20	2.020	104.54853	
10:25	1.467	209.92275	
10:30	1.562	205.03376	
10:35	1.651	215.7473	
10:40	1.475	221.61307	
10:45	1.757	170.08125	
10:50	2.043	276.09407	
10:55	1.825	162.50744	
11:00	1.932	273.04189	
11:05	1.846	220.80967	
11:10	1.364	170.28382	
11:15	1.081	117.25338	
11:20	0.977	149.6601	
11:25	0.906	69.228658	
11:30	0.875	36.221106	
11:35	0.812	234.80716	
11:40	0.887	230.35247	
11:45	0.885	178.92022	
11:50	0.840	158.64156	
11:55	0.730	60.303848	
12:00	0.829	56.983865	
12:05	1.731	53.713666	
12:10	2.275	40.974482	
12:15	2.733	44.345963	
12:20	3.901	50.417716	
12:25	3.812	44.430078	
12:30	2.862	45.120168	
12:35	2.299	78.381782	
12:40	1.542	232.04509	
12:45	1.453	214.73277	
12:50	1.667	209.12794	
12:55	1.307	236.94265	
13:00	1.002	112.18071	
13:05	0.969	243.43671	
13:10	1.301	227.65049	
13:15	1.619	27.797554	
13:20	1.887	58.422411	
13:25	2.147	38.562602	
13:30	1.942	55.373655	
13:35	1.480	51.531817	
13:40	1.579	51.839095	
13:45	2.102	37.980662	
13:50	2.709	21.075191	
13:55	2.514	220.11788	

14:00	1.912	199.22122	
14:05	1.884	172.36954	
14:10	1.441	159.37972	
14:15	1.263	165.52701	
14:20	1.411	155.61513	
14:25	1.277	188.59007	
14:30	1.316	157.5515	
14:35	1.342	97.659647	
14:40	1.484	78.982606	
14:45	1.472	92.065117	
14:50	1.069	64.856374	
14:55	0.909	52.427901	
15:00	1.112	81.207375	
15:05	1.215	214.87182	
15:10	1.096	193.00526	
15:15	1.167	177.72545	
15:20	1.133	185.08812	
15:25	0.930	173.5008	
15:30	0.822	147.32376	
15:35	0.683	193.90307	
15:40	0.860	197.78096	
15:45	1.209	181.40936	
15:50	1.183	172.5927	
15:55	0.956	188.30339	
16:00	0.973	182.09602	
16:05	1.148	169.38601	
16:10	0.955	135.02747	
16:15	0.654	118.9271	
16:20	0.644	124.55253	
16:25	0.809	187.81758	
16:30	1.011	189.72648	
16:35	1.118	183.67189	
16:40	1.090	184.03925	
16:45	1.029	175.31186	
16:50	0.770	101.34356	
16:55	0.561	89.821471	
17:00	0.655	60.10815	
17:05	0.770	54.003778	
17:10	0.768	27.914285	
17:15	0.787	57.462808	
17:20	0.996	38.35489	
17:25	1.141	103.00355	
17:30	1.278	61.059167	
17:35	1.568	119.16915	

17:40	1.638	151.97928	
17:45	1.397	193.10311	
17:50	1.366	191.44998	
17:55	1.321	161.10837	
18:00	1.001	108.00069	
18:05	0.955	52.108609	
18:10	1.055	69.52392	
18:15	0.851	55.488672	
18:20	0.936	108.37148	
18:25	0.498	156.40307	
18:30	0.453	170.2409	
18:35	0.355	144.73335	
18:40	0.525	78.975742	
18:45	0.581	120.36221	
18:50	0.552	138.4556	
18:55	0.632	179.74765	
19:00	0.872	206.51007	
19:05	0.661	129.07073	
19:10	0.428	99.587438	
19:15	0.473	198.62554	
19:20	0.758	167.09945	
19:25	0.772	66.636529	
19:30	0.766	72.821584	
19:35	0.800	92.161249	
19:40	0.669	165.35534	
19:45	0.650	186.66915	
19:50	0.556	143.52483	
19:55	0.492	222.25852	
20:00	0.561	221.66285	
20:05	0.663	182.47024	
20:10	0.819	196.9604	
20:15	0.826	185.49496	
20:20	0.813	193.98031	
20:25	0.830	209.11249	
20:30	0.804	48.991188	
20:35	0.595	114.64923	
20:40	0.457	163.22671	
20:45	0.798	222.80269	
20:50	0.541	170.0452	
20:55	0.505	192.43534	
21:00	0.649	177.63962	
21:05	0.756	216.36358	
21:10	0.714	202.70599	
21:15	0.777	195.00515	

21:20	0.604	190.99851	
21:25	0.758	131.6474	
21:30	0.562	106.99474	
21:35	0.445	139.50962	
21:40	0.523	174.81919	
21:45	0.536	255.86174	
21:50	0.661	181.87457	
21:55	0.486	185.12932	
22:00	0.493	155.57908	
22:05	0.497	147.30659	
22:10	0.612	145.79423	
22:15	0.824	202.60471	
22:20	0.742	221.95468	
22:25	0.843	246.60907	
22:30	0.917	211.10208	
22:35	0.895	119.75624	
22:40	1.011	273.59635	
22:45	1.257	201.30006	
22:50	0.897	58.872169	
22:55	0.619	257.43075	
23:00	1.112	221.33153	
23:05	1.687	166.00251	
23:10	1.634	265.26722	
23:15	1.960	170.71296	
23:20	2.370	227.5595	
23:25	2.310	287.36722	
23:30	2.732	122.94918	
23:35	2.843	92.346647	
23:40	1.950	175.86118	
23:45	1.398	184.21435	
23:50	1.288	205.49897	
23:55	0.949	143.81495	