



## Wind Speed and Direction

04/11/2024 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	1.801	47.265968	
0:05	1.678	49.993707	
0:10	2.021	67.045091	
0:15	1.895	56.316095	
0:20	1.555	65.869193	
0:25	1.230	60.161366	
0:30	1.061	101.2337	
0:35	0.945	162.74605	
0:40	0.722	99.800299	
0:45	0.683	88.743423	
0:50	0.663	132.63962	
0:55	0.539	133.66789	
1:00	0.592	44.529642	
1:05	0.609	34.813462	
1:10	0.719	46.659997	
1:15	1.494	37.503435	
1:20	2.132	48.586063	
1:25	2.207	40.256925	
1:30	1.587	22.465669	
1:35	1.725	195.44289	
1:40	1.353	115.40456	
1:45	1.434	95.797097	
1:50	1.427	115.98478	
1:55	1.380	64.657244	
2:00	1.249	77.849626	
2:05	1.748	15.362214	
2:10	1.337	51.602199	
2:15	1.772	57.948616	
2:20	3.213	63.18437	
2:25	3.552	49.260702	
2:30	3.351	64.696729	
2:35	2.627	75.908104	
2:40	1.934	89.575989	
2:45	1.041	134.6601	
2:50	1.173	63.721678	
2:55	1.576	60.667772	

3:00	1.745	50.357636	
3:05	2.836	60.645458	
3:10	2.375	61.340698	
3:15	2.898	59.435227	
3:20	2.451	61.716642	
3:25	2.072	55.447472	
3:30	2.646	51.243422	
3:35	2.884	48.68906	
3:40	2.706	65.086405	
3:45	2.713	66.473451	
3:50	2.547	49.969674	
3:55	2.868	47.49428	
4:00	2.518	54.317924	
4:05	2.537	56.28691	
4:10	2.386	43.944268	
4:15	2.249	54.826048	
4:20	2.268	54.098194	
4:25	2.365	56.256012	
4:30	2.184	59.479858	
4:35	2.040	51.552418	
4:40	2.194	73.422411	
4:45	1.890	73.921952	
4:50	1.544	46.038569	
4:55	1.867	49.592014	
5:00	1.820	53.540287	
5:05	1.576	35.941293	
5:10	1.748	51.260588	
5:15	1.489	63.354317	
5:20	1.421	126.83909	
5:25	1.543	72.376972	
5:30	1.561	38.929963	
5:35	1.172	33.421267	
5:40	1.326	115.21744	
5:45	0.827	106.26516	
5:50	0.964	49.998857	
5:55	1.169	78.82811	
6:00	0.968	155.46407	
6:05	0.757	121.50206	
6:10	0.769	158.52998	
6:15	0.717	138.0745	
6:20	0.842	136.44198	
6:25	0.820	172.07771	
6:30	0.615	148.67991	
6:35	1.010	76.371597	

6:40	0.972	246.48373	
6:45	0.752	230.72841	
6:50	0.984	181.28576	
6:55	0.692	143.27935	
7:00	0.566	95.618564	
7:05	0.592	124.06672	
7:10	0.616	161.71263	
7:15	0.771	203.14374	
7:20	0.996	68.039028	
7:25	1.047	107.86164	
7:30	0.769	134.95193	
7:35	0.645	129.68357	
7:40	0.690	86.834517	
7:45	0.757	142.59442	
7:50	0.784	144.85695	
7:55	0.757	157.27512	
8:00	0.642	184.39459	
8:05	0.508	88.043032	
8:10	0.642	49.413483	
8:15	0.775	113.24846	
8:20	0.757	240.86003	
8:25	1.092	144.36942	
8:30	1.698	247.75579	
8:35	1.924	202.50687	
8:40	1.841	197.39815	
8:45	1.692	247.01934	
8:50	1.522	200.60311	
8:55	1.470	229.6521	
9:00	1.198	152.67968	
9:05	0.797	91.084916	
9:10	0.645	186.23827	
9:15	0.815	172.37983	
9:20	0.782	112.33177	
9:25	0.606	146.32467	
9:30	0.750	195.73129	
9:35	0.884	164.71332	
9:40	0.983	174.98398	
9:45	0.939	210.38452	
9:50	1.061	179.49703	
9:55	1.277	218.17808	
10:00	1.215	216.95582	
10:05	1.056	110.70096	
10:10	1.036	233.26733	
10:15	1.267	193.38635	

10:20	1.513	207.3186	
10:25	1.652	116.91005	
10:30	1.599	98.078508	
10:35	1.926	105.41199	
10:40	2.252	114.09819	
10:45	2.235	118.76745	
10:50	2.491	123.96716	
10:55	2.459	90.53731	
11:00	1.970	102.62589	
11:05	1.963	108.80579	
11:10	2.039	103.88075	
11:15	1.973	95.960175	
11:20	2.296	105.86862	
11:25	2.006	126.08377	
11:30	1.288	153.47105	
11:35	1.170	163.68848	
11:40	1.218	170.75589	
11:45	1.370	165.47894	
11:50	1.270	148.19753	
11:55	0.840	91.313228	
12:00	0.588	92.037652	
12:05	0.409	116.89116	
12:10	0.811	69.01236	
12:15	1.145	87.594988	
12:20	1.350	118.58034	
12:25	1.606	134.54681	
12:30	1.402	143.82181	
12:35	1.103	184.73793	
12:40	0.933	162.28599	
12:45	0.852	128.15576	
12:50	0.931	94.339666	
12:55	0.930	66.907759	
13:00	0.814	148.64729	
13:05	1.018	172.17041	
13:10	1.223	120.04635	
13:15	1.029	138.15862	
13:20	0.928	92.382696	
13:25	1.313	73.868735	
13:30	1.755	32.791259	
13:35	2.273	34.935342	
13:40	2.273	68.826964	
13:45	1.757	132.23277	
13:50	1.553	133.93912	
13:55	1.267	106.11754	

14:00	1.173	132.8027	
14:05	1.295	73.01385	
14:10	1.428	74.960519	
14:15	1.625	85.778781	
14:20	1.795	50.846878	
14:25	2.110	75.348479	
14:30	2.595	82.451936	
14:35	1.281	109.17487	
14:40	1.146	132.23621	
14:45	0.793	137.93202	
14:50	0.449	70.59854	
14:55	0.874	91.098652	
15:00	0.973	92.720876	
15:05	1.546	33.79721	
15:10	2.054	46.529528	
15:15	2.244	54.532505	
15:20	2.252	42.055965	
15:25	2.622	80.069234	
15:30	2.620	48.864158	
15:35	2.340	40.849165	
15:40	2.347	42.366676	
15:45	2.903	36.554133	
15:50	2.790	40.866333	
15:55	2.716	49.66583	
16:00	2.818	39.911882	
16:05	2.468	40.838866	
16:10	2.138	50.766196	
16:15	2.087	45.904672	
16:20	3.281	51.145573	
16:25	4.202	58.908217	
16:30	2.871	49.190321	
16:35	2.704	54.757384	
16:40	3.037	49.930191	
16:45	2.938	52.472537	
16:50	1.767	52.151523	
16:55	1.777	52.699132	
17:00	2.199	74.268713	
17:05	1.539	61.474596	
17:10	1.707	58.085949	
17:15	1.950	63.239301	
17:20	1.772	48.92596	
17:25	1.221	178.25761	
17:30	1.019	136.0626	
17:35	1.086	162.96063	

17:40	0.864	95.37995	
17:45	0.693	36.605632	
17:50	1.618	61.304649	
17:55	1.983	82.046809	
18:00	1.569	56.925498	
18:05	1.661	37.23049	
18:10	1.675	40.265509	
18:15	1.885	65.041771	
18:20	1.850	72.352943	
18:25	1.378	115.43717	
18:30	0.994	40.933283	
18:35	0.918	59.378577	
18:40	1.121	133.96315	
18:45	0.853	87.46796	
18:50	0.748	144.27672	
18:55	0.987	175.49382	
19:00	1.046	182.49256	
19:05	0.881	93.915656	
19:10	0.903	42.938318	
19:15	1.383	17.863358	
19:20	2.021	49.674414	
19:25	2.121	42.576106	
19:30	2.041	50.4366	
19:35	2.080	68.181508	
19:40	2.015	41.376175	
19:45	2.219	49.839211	
19:50	2.084	68.499086	
19:55	1.823	68.310254	
20:00	2.373	43.976885	
20:05	2.335	62.288282	
20:10	1.753	49.825476	
20:15	2.540	43.473909	
20:20	3.038	39.743652	
20:25	2.875	60.262646	
20:30	2.937	64.207487	
20:35	2.441	95.045204	
20:40	1.488	119.17086	
20:45	1.121	136.24799	
20:50	1.281	123.82982	
20:55	1.234	110.31643	
21:00	1.113	93.112271	
21:05	1.144	106.9295	
21:10	1.045	181.57587	
21:15	0.824	100.49725	

21:20	0.863	139.68471	
21:25	0.848	169.5388	
21:30	0.741	172.47596	
21:35	0.783	143.15232	
21:40	0.840	116.71779	
21:45	0.804	104.10391	
21:50	0.839	98.397804	
21:55	0.743	146.83622	
22:00	0.755	207.03879	
22:05	0.941	189.78656	
22:10	1.348	223.72111	
22:15	1.561	206.45857	
22:20	1.266	128.77889	
22:25	1.144	108.55001	
22:30	0.842	95.055508	
22:35	0.626	69.156558	
22:40	0.757	35.000574	
22:45	0.830	28.142598	
22:50	0.684	253.01899	
22:55	0.801	60.755325	
23:00	0.963	44.088465	
23:05	0.985	64.906158	
23:10	1.172	49.858095	
23:15	1.167	43.988899	
23:20	1.132	42.162397	
23:25	0.960	74.462691	
23:30	0.754	173.4905	
23:35	0.981	175.11959	
23:40	1.139	171.779	
23:45	0.960	170.14477	
23:50	0.958	164.40776	
23:55	0.998	169.82204	