



Wind Speed and Direction

02/20/2024 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.858	53.287939	
0:05	0.880	80.151636	
0:10	0.738	134.28588	
0:15	0.578	187.76951	
0:20	0.542	137.59384	
0:25	0.552	90.080683	
0:30	0.695	74.763106	
0:35	0.751	80.714696	
0:40	0.612	96.875141	
0:45	0.509	65.271803	
0:50	0.473	77.806707	
0:55	0.515	42.227628	
1:00	0.576	55.718702	
1:05	0.547	97.997827	
1:10	0.645	61.014536	
1:15	0.719	66.550698	
1:20	0.658	86.465437	
1:25	0.613	74.93992	
1:30	0.622	90.326162	
1:35	0.552	75.070385	
1:40	0.525	77.727741	
1:45	0.694	65.548182	
1:50	0.675	117.31517	
1:55	0.505	115.01144	
2:00	0.429	96.643397	
2:05	0.420	67.355803	
2:10	0.416	54.741933	
2:15	0.474	53.95743	
2:20	0.630	85.140193	
2:25	0.677	77.605862	
2:30	0.659	63.309684	
2:35	0.681	63.253035	
2:40	0.556	52.498286	
2:45	0.504	63.610096	
2:50	0.525	118.32799	
2:55	0.566	87.442207	

3:00	0.621	154.01179	
3:05	0.586	131.39162	
3:10	0.573	134.63264	
3:15	0.597	112.94461	
3:20	0.555	131.27833	
3:25	0.609	165.54589	
3:30	0.644	121.35443	
3:35	0.501	115.94358	
3:40	0.473	97.082857	
3:45	0.454	101.37274	
3:50	0.369	112.33349	
3:55	0.401	80.682078	
4:00	0.416	50.853743	
4:05	0.480	86.643968	
4:10	0.605	67.486268	
4:15	0.557	126.68288	
4:20	0.461	158.20553	
4:25	0.463	102.25681	
4:30	0.535	92.665944	
4:35	0.535	93.876173	
4:40	0.504	92.923441	
4:45	0.533	81.957542	
4:50	0.591	64.681279	
4:55	0.567	97.870796	
5:00	0.542	95.955026	
5:05	0.559	77.355231	
5:10	0.638	77.516596	
5:15	0.610	141.44255	
5:20	0.468	67.513739	
5:25	0.561	57.201876	
5:30	0.638	75.345048	
5:35	0.707	70.141908	
5:40	0.687	111.66057	
5:45	0.517	124.5182	
5:50	0.552	76.014536	
5:55	0.640	81.634813	
6:00	0.579	69.168574	
6:05	0.630	71.527238	
6:10	0.762	85.335893	
6:15	0.726	62.792974	
6:20	0.668	68.193522	
6:25	0.657	113.5111	
6:30	0.509	93.093384	
6:35	0.462	74.184595	

6:40	0.643	107.58869	
6:45	0.592	62.459947	
6:50	0.712	79.775694	
6:55	0.797	84.130809	
7:00	0.666	90.806821	
7:05	0.524	133.02415	
7:10	0.428	143.81323	
7:15	0.519	100.50583	
7:20	0.586	88.736555	
7:25	0.523	108.19639	
7:30	0.573	117.18471	
7:35	0.498	79.89586	
7:40	0.665	75.525295	
7:45	0.652	95.508697	
7:50	0.579	95.222017	
7:55	0.588	279.23551	
8:00	0.399	219.87582	
8:05	0.596	152.2694	
8:10	0.760	154.69845	
8:15	0.717	157.51888	
8:20	0.742	156.14729	
8:25	0.904	165.07897	
8:30	0.861	159.04669	
8:35	0.982	147.62245	
8:40	0.808	135.70554	
8:45	0.837	127.41932	
8:50	0.882	175.79251	
8:55	0.792	210.53902	
9:00	0.643	172.10517	
9:05	0.732	208.36747	
9:10	0.893	219.78828	
9:15	0.952	204.02437	
9:20	0.988	221.38647	
9:25	1.005	213.45903	
9:30	0.876	207.04566	
9:35	0.769	206.28691	
9:40	0.872	197.5063	
9:45	1.009	199.41863	
9:50	1.101	177.69627	
9:55	1.098	257.53891	
10:00	1.186	230.87262	
10:05	1.294	194.97424	
10:10	1.559	237.43704	
10:15	1.650	246.37386	

10:20	1.767	236.8345	
10:25	2.229	180.41541	
10:30	2.412	301.68572	
10:35	2.274	279.40546	
10:40	2.163	222.89882	
10:45	1.928	171.49404	
10:50	1.733	288.88645	
10:55	1.881	297.84216	
11:00	2.131	302.18869	
11:05	2.268	298.79833	
11:10	2.222	218.93853	
11:15	2.018	241.01281	
11:20	1.780	297.29456	
11:25	1.937	184.89413	
11:30	2.057	238.89104	
11:35	1.907	90.909827	
11:40	2.268	192.66708	
11:45	2.136	42.485126	
11:50	2.164	114.6664	
11:55	2.887	62.722591	
12:00	2.550	58.889336	
12:05	2.015	86.6886	
12:10	1.690	122.4136	
12:15	2.037	79.700161	
12:20	2.318	41.216529	
12:25	2.268	86.060313	
12:30	2.239	30.456629	
12:35	1.766	94.519915	
12:40	1.692	153.74228	
12:45	1.724	251.91176	
12:50	1.513	202.00217	
12:55	1.457	118.69192	
13:00	1.819	64.856377	
13:05	2.260	162.05939	
13:10	1.930	118.83783	
13:15	1.464	45.206	
13:20	1.339	118.1014	
13:25	1.396	86.753837	
13:30	1.976	122.78439	
13:35	2.119	116.95468	
13:40	1.981	92.98867	
13:45	2.278	105.01889	
13:50	2.118	73.310826	
13:55	2.618	79.107921	

14:00	Enough Values For	Enough Values For Calculation	
14:05	Good Data For	Good Data For Calculation	
14:10	2.822	53.257896	
14:15	Enough Values For	Enough Values For Calculation	
14:20	2.659	65.531013	
14:25	2.274	109.11994	
14:30	1.712	125.08812	
14:35	1.381	159.25956	
14:40	1.403	197.06684	
14:45	1.489	81.816777	
14:50	1.944	49.583432	
14:55	1.970	180.73472	
15:00	1.836	55.650035	
15:05	2.466	79.389451	
15:10	2.363	82.815862	
15:15	2.001	177.7924	
15:20	1.857	178.9065	
15:25	1.403	198.84184	
15:30	1.234	209.46268	
15:35	1.444	102.17441	
15:40	1.514	153.11226	
15:45	1.424	100.49039	
15:50	1.512	119.24125	
15:55	1.344	129.11192	
16:00	1.408	107.1458	
16:05	1.615	153.78176	
16:10	2.141	63.670179	
16:15	2.543	72.05425	
16:20	1.858	166.64283	
16:25	1.309	154.06843	
16:30	1.147	126.62794	
16:35	0.983	92.681393	
16:40	1.278	52.352371	
16:45	1.698	70.244907	
16:50	1.236	166.28405	
16:55	0.788	187.16182	
17:00	0.617	107.09601	
17:05	0.724	149.55367	
17:10	0.903	190.08869	
17:15	0.991	79.48043	
17:20	1.023	100.75475	
17:25	1.058	104.42321	
17:30	0.990	100.09213	
17:35	1.014	69.515337	

17:40	0.941	103.98375	
17:45	0.790	201.50434	
17:50	0.570	113.7686	
17:55	0.493	60.92012	
18:00	0.601	76.823072	
18:05	0.591	215.14648	
18:10	0.490	142.924	
18:15	0.503	89.87812	
18:20	0.610	59.991422	
18:25	0.538	77.365529	
18:30	0.435	221.24742	
18:35	0.426	211.54841	
18:40	0.387	150.41028	
18:45	0.399	63.400667	
18:50	0.728	73.987181	
18:55	0.488	145.04748	
19:00	0.602	180.63001	
19:05	0.537	184.57484	
19:10	0.395	191.02941	
19:15	0.609	168.62039	
19:20	0.476	158.82525	
19:25	0.341	127.5927	
19:30	0.668	107.84962	
19:35	0.736	72.43191	
19:40	0.548	40.299843	
19:45	0.495	84.872398	
19:50	0.826	57.500574	
19:55	0.674	151.99472	
20:00	0.578	105.93557	
20:05	0.512	88.800068	
20:10	0.714	106.00423	
20:15	0.594	37.091442	
20:20	0.617	45.420576	
20:25	0.537	108.29938	
20:30	0.515	154.40833	
20:35	0.382	180.98878	
20:40	0.514	182.7552	
20:45	0.724	125.39197	
20:50	0.689	69.020944	
20:55	0.760	82.676814	
21:00	0.777	87.728886	
21:05	0.542	147.76665	
21:10	0.509	182.599	
21:15	0.357	97.536047	

21:20	0.430	40.098994	
21:25	0.419	134.0919	
21:30	0.442	73.376061	
21:35	0.502	109.48386	
21:40	0.516	83.250172	
21:45	0.509	48.937974	
21:50	0.519	53.583202	
21:55	0.447	68.145459	
22:00	0.501	44.588008	
22:05	0.613	122.30717	
22:10	0.554	75.918405	
22:15	0.513	140.37824	
22:20	0.538	107.17842	
22:25	0.577	83.863012	
22:30	0.647	138.55001	
22:35	0.634	133.35031	
22:40	0.545	119.00264	
22:45	0.511	139.06673	
22:50	0.528	44.299611	
22:55	0.578	78.759444	
23:00	0.575	64.379149	
23:05	0.550	75.770774	
23:10	0.645	63.613531	
23:15	0.691	54.733351	
23:20	0.694	64.456398	
23:25	0.682	56.012246	
23:30	0.618	67.845046	
23:35	0.636	67.915428	
23:40	0.620	98.821815	
23:45	0.628	81.693182	
23:50	0.708	66.940375	
23:55	0.877	40.660336	