



Wind Speed and Direction

04/19/2024 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.635	52.069126	
0:05	0.791	34.077023	
0:10	0.667	120.79823	
0:15	0.601	29.476429	
0:20	0.675	84.927332	
0:25	0.544	68.550586	
0:30	0.670	108.32169	
0:35	0.368	142.2322	
0:40	0.543	109.51991	
0:45	0.525	102.94175	
0:50	0.439	105.47379	
0:55	0.416	117.12119	
1:00	0.536	128.43042	
1:05	0.512	178.42927	
1:10	0.555	184.42721	
1:15	0.474	146.41222	
1:20	0.583	95.888074	
1:25	0.661	57.694554	
1:30	0.557	61.0523	
1:35	0.653	64.798012	
1:40	0.712	56.733236	
1:45	0.679	123.89505	
1:50	0.661	165.58709	
1:55	0.728	139.60746	
2:00	0.709	89.802587	
2:05	0.612	78.900209	
2:10	0.523	133.23185	
2:15	0.458	91.038569	
2:20	0.489	62.784393	
2:25	0.652	66.274321	
2:30	0.602	110.70611	
2:35	0.458	135.76906	
2:40	0.406	112.56695	
2:45	0.434	136.74067	
2:50	0.544	150.27637	
2:55	0.736	131.7401	

3:00	0.649	84.853514	
3:05	0.540	114.60117	
3:10	0.534	121.3922	
3:15	0.567	72.445644	
3:20	0.634	67.606433	
3:25	0.604	57.179562	
3:30	0.706	34.092473	
3:35	0.882	105.33131	
3:40	0.732	95.407417	
3:45	0.724	79.209204	
3:50	0.906	114.36598	
3:55	1.163	163.97688	
4:00	1.112	97.187571	
4:05	0.742	128.96086	
4:10	0.797	125.78164	
4:15	0.775	147.08686	
4:20	0.771	148.17349	
4:25	0.796	128.4699	
4:30	0.656	115.57965	
4:35	0.655	133.10826	
4:40	0.703	129.00721	
4:45	0.714	120.81712	
4:50	0.614	104.75281	
4:55	0.638	141.75498	
5:00	0.648	116.79846	
5:05	0.599	119.98284	
5:10	0.745	124.02553	
5:15	0.883	105.95102	
5:20	0.789	63.759441	
5:25	0.736	144.61318	
5:30	0.816	94.622911	
5:35	0.757	50.72843	
5:40	0.791	94.636649	
5:45	1.028	58.628407	
5:50	1.249	110.44862	
5:55	1.495	216.40651	
6:00	1.521	241.22567	
6:05	1.345	163.89963	
6:10	1.073	213.90878	
6:15	0.787	85.483523	
6:20	0.615	148.68333	
6:25	0.773	152.81872	
6:30	0.977	99.269854	
6:35	1.051	205.58824	

6:40	1.237	139.798	
6:45	1.232	85.778787	
6:50	0.954	101.92207	
6:55	0.829	100.54361	
7:00	0.821	210.76046	
7:05	0.945	243.05733	
7:10	1.086	121.29263	
7:15	0.915	91.105516	
7:20	0.939	253.24731	
7:25	1.879	212.41187	
7:30	2.497	246.6966	
7:35	1.912	180.412	
7:40	1.384	68.495653	
7:45	1.126	131.75211	
7:50	1.058	203.91966	
7:55	0.958	193.4945	
8:00	0.798	82.857058	
8:05	0.885	154.18002	
8:10	1.190	171.93351	
8:15	1.521	194.75795	
8:20	1.532	187.18929	
8:25	1.488	174.15827	
8:30	1.530	184.10449	
8:35	1.492	173.26047	
8:40	1.129	132.83874	
8:45	0.852	199.35168	
8:50	1.232	195.92698	
8:55	1.548	199.19032	
9:00	1.559	186.21252	
9:05	1.308	131.24743	
9:10	0.993	107.1252	
9:15	1.025	176.4929	
9:20	1.177	165.27982	
9:25	1.274	141.76184	
9:30	1.184	134.56054	
9:35	1.378	163.42412	
9:40	1.518	138.19295	
9:45	1.389	162.81815	
9:50	1.572	181.16559	
9:55	1.597	166.56042	
10:00	1.524	176.71263	
10:05	1.599	182.41703	
10:10	1.283	140.12589	
10:15	1.070	179.95365	

10:20	2.092	191.56157	
10:25	2.649	159.71104	
10:30	2.342	147.57095	
10:35	2.659	147.62589	
10:40	3.041	159.74536	
10:45	3.117	155.19112	
10:50	2.300	164.80258	
10:55	2.969	152.08228	
11:00	3.273	157.58755	
11:05	2.604	179.18116	
11:10	2.467	155.49497	
11:15	2.243	171.36701	
11:20	2.753	175.18311	
11:25	2.647	159.52392	
11:30	2.993	169.40146	
11:35	2.797	162.36839	
11:40	2.542	173.24159	
11:45	3.201	174.28359	
11:50	3.740	182.30888	
11:55	5.634	173.75486	
12:00	5.002	178.62326	
12:05	3.543	168.26848	
12:10	2.958	174.14111	
12:15	2.818	173.49221	
12:20	2.774	158.87846	
12:25	2.915	168.52941	
12:30	2.610	183.90363	
12:35	3.713	192.90912	
12:40	4.459	176.99932	
12:45	4.237	183.43843	
12:50	4.466	177.56066	
12:55	4.690	196.79217	
13:00	3.700	192.34951	
13:05	4.979	189.24411	
13:10	5.413	208.27821	
13:15	5.232	193.17865	
13:20	4.946	176.17189	
13:25	4.987	178.41039	
13:30	5.095	199.70702	
13:35	5.505	197.17155	
13:40	6.002	189.65953	
13:45	4.390	190.61399	
13:50	5.113	198.56374	
13:55	6.296	215.22373	

14:00	6.537	203.11283	
14:05	5.730	187.42103	
14:10	5.854	201.96612	
14:15	5.544	202.65793	
14:20	4.630	185.20999	
14:25	4.989	185.87949	
14:30	5.236	198.0436	
14:35	5.183	191.55298	
14:40	5.322	192.61043	
14:45	4.429	199.47184	
14:50	4.862	209.67384	
14:55	5.837	209.56053	
15:00	5.385	204.39517	
15:05	5.991	208.44643	
15:10	5.569	202.96349	
15:15	4.755	195.30213	
15:20	5.489	193.20268	
15:25	5.985	205.38395	
15:30	5.500	207.09029	
15:35	4.940	214.8993	
15:40	4.399	199.74136	
15:45	4.248	197.64019	
15:50	4.612	195.94586	
15:55	5.016	204.14798	
16:00	5.203	207.35637	
16:05	5.282	215.49153	
16:10	5.052	204.61661	
16:15	4.245	206.47574	
16:20	3.406	212.7449	
16:25	4.001	206.93923	
16:30	5.237	202.00046	
16:35	4.986	198.0436	
16:40	3.877	202.64248	
16:45	3.293	204.49817	
16:50	3.277	201.5919	
16:55	3.414	199.44266	
17:00	3.672	207.38212	
17:05	3.324	236.41565	
17:10	3.212	216.81678	
17:15	3.218	186.55241	
17:20	3.730	203.98145	
17:25	4.929	194.74594	
17:30	4.108	210.34162	
17:35	3.425	191.13927	

17:40	3.950	197.15266	
17:45	4.308	190.63115	
17:50	4.480	208.92881	
17:55	4.111	203.18837	
18:00	3.482	193.62497	
18:05	3.656	196.92435	
18:10	4.139	206.49118	
18:15	3.904	205.86633	
18:20	3.393	198.88132	
18:25	3.245	214.26241	
18:30	4.221	198.7766	
18:35	4.731	205.65175	
18:40	4.883	202.74205	
18:45	4.932	209.53821	
18:50	4.868	211.89688	
18:55	4.745	213.21355	
19:00	3.755	207.84046	
19:05	2.839	204.35568	
19:10	2.388	198.85901	
19:15	2.397	193.56318	
19:20	2.938	198.17751	
19:25	3.097	195.39826	
19:30	2.690	186.06832	
19:35	2.432	195.81369	
19:40	2.332	214.80144	
19:45	2.448	205.97962	
19:50	2.499	206.64225	
19:55	2.287	192.46109	
20:00	2.338	199.66754	
20:05	2.122	193.12714	
20:10	1.888	197.41531	
20:15	1.934	190.42172	
20:20	2.164	207.35981	
20:25	1.922	190.75818	
20:30	1.254	170.5396	
20:35	0.958	171.882	
20:40	0.873	177.93316	
20:45	1.013	186.61421	
20:50	1.126	185.22888	
20:55	1.212	181.98443	
21:00	1.233	199.1783	
21:05	1.348	211.9501	
21:10	1.581	201.67601	
21:15	2.678	201.2726	

21:20	3.527	197.19902	
21:25	3.058	197.66594	
21:30	2.283	202.88624	
21:35	1.995	194.47985	
21:40	2.253	202.77122	
21:45	2.351	202.5721	
21:50	1.956	152.31918	
21:55	1.260	157.75921	
22:00	1.197	188.52484	
22:05	1.475	178.6593	
22:10	1.572	175.95388	
22:15	1.558	177.78896	
22:20	1.535	174.12738	
22:25	1.579	185.56363	
22:30	1.687	192.57438	
22:35	1.927	203.74285	
22:40	2.474	192.90913	
22:45	3.004	207.21733	
22:50	2.837	193.27649	
22:55	3.218	206.33669	
23:00	3.324	191.38476	
23:05	2.595	201.55928	
23:10	2.969	202.2734	
23:15	3.626	203.2639	
23:20	3.687	222.85248	
23:25	3.310	200.76276	
23:30	2.854	211.02655	
23:35	2.458	199.32765	
23:40	2.874	216.26401	
23:45	2.621	200.98592	
23:50	2.534	207.52117	
23:55	2.930	195.26608	