



### Wind Speed and Direction

04/12/2024 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.949	133.29023	
0:05	0.841	109.26585	
0:10	0.648	135.97677	
0:15	0.558	143.16605	
0:20	0.665	124.98684	
0:25	0.627	59.658391	
0:30	0.492	115.09556	
0:35	0.528	141.33269	
0:40	0.565	114.40375	
0:45	0.726	83.761731	
0:50	0.776	112.63047	
0:55	0.739	103.66102	
1:00	0.980	55.718702	
1:05	0.862	141.64683	
1:10	0.725	161.18047	
1:15	0.818	122.02907	
1:20	0.786	118.61124	
1:25	0.910	107.64877	
1:30	0.893	125.81941	
1:35	0.802	113.65701	
1:40	0.917	97.07256	
1:45	0.996	103.77947	
1:50	1.071	89.448961	
1:55	1.145	104.63951	
2:00	1.571	128.59007	
2:05	1.839	129.07416	
2:10	1.594	119.60518	
2:15	1.616	123.71996	
2:20	1.732	134.89357	
2:25	1.490	145.63114	
2:30	1.361	150.35877	
2:35	1.490	141.45628	
2:40	1.293	138.61353	
2:45	1.506	148.50652	
2:50	1.302	149.41634	
2:55	1.500	129.06386	

3:00	1.144	138.28393	
3:05	1.424	141.48546	
3:10	2.840	156.22454	
3:15	5.139	159.03639	
3:20	4.731	165.02575	
3:25	4.369	177.89025	
3:30	4.766	177.12806	
3:35	4.827	170.67521	
3:40	6.527	173.62955	
3:45	5.806	170.67006	
3:50	5.478	167.0325	
3:55	5.032	173.62783	
4:00	6.227	165.22316	
4:05	6.497	160.64832	
4:10	7.001	173.94026	
4:15	5.888	178.86701	
4:20	6.296	174.72477	
4:25	6.075	169.24525	
4:30	4.567	179.06957	
4:35	5.372	177.36496	
4:40	4.747	164.34081	
4:45	4.905	158.25189	
4:50	4.422	158.71538	
4:55	5.835	165.33303	
5:00	5.633	161.72637	
5:05	4.930	157.60128	
5:10	5.328	169.61261	
5:15	5.986	163.09625	
5:20	7.281	168.01442	
5:25	4.858	163.69707	
5:30	5.835	156.52667	
5:35	5.613	168.57233	
5:40	4.906	163.02243	
5:45	3.925	159.58056	
5:50	3.965	167.71744	
5:55	4.809	170.17395	
6:00	4.660	157.31804	
6:05	4.760	164.42321	
6:10	5.417	161.68174	
6:15	5.208	156.53525	
6:20	4.340	144.33681	
6:25	5.100	165.06008	
6:30	4.397	157.19444	
6:35	4.272	166.22568	

6:40	4.426	161.01053	
6:45	4.482	157.84504	
6:50	4.340	150.52529	
6:55	5.012	170.53444	
7:00	4.781	160.15049	
7:05	3.996	170.42458	
7:10	4.179	153.20153	
7:15	4.279	159.31964	
7:20	3.465	154.23152	
7:25	4.393	170.01259	
7:30	3.713	175.44746	
7:35	3.951	160.70668	
7:40	4.426	151.28404	
7:45	4.585	160.22431	
7:50	4.573	167.90627	
7:55	5.028	155.77134	
8:00	5.346	170.81254	
8:05	4.651	167.93888	
8:10	4.355	150.48753	
8:15	4.738	159.50332	
8:20	5.130	161.38819	
8:25	5.146	170.87777	
8:30	4.540	165.92012	
8:35	4.502	168.12428	
8:40	5.146	163.44644	
8:45	5.180	160.91096	
8:50	5.095	158.47677	
8:55	5.352	168.23072	
9:00	5.180	158.55916	
9:05	5.013	154.81689	
9:10	5.091	160.92299	
9:15	5.055	157.35923	
9:20	5.289	170.06752	
9:25	5.558	158.1506	
9:30	5.657	164.59144	
9:35	5.757	170.17567	
9:40	5.348	163.74341	
9:45	4.415	165.939	
9:50	3.717	155.87949	
9:55	3.929	162.00789	
10:00	4.429	160.81312	
10:05	3.769	152.30202	
10:10	3.398	157.23564	
10:15	3.774	156.12841	

10:20	3.404	154.48386	
10:25	3.246	163.1735	
10:30	3.705	153.92939	
10:35	4.034	163.13745	
10:40	4.196	170.56706	
10:45	4.570	171.25372	
10:50	4.557	154.44953	
10:55	4.237	158.43557	
11:00	3.831	159.82776	
11:05	4.147	161.21996	
11:10	4.636	161.51007	
11:15	4.913	151.01111	
11:20	5.011	162.38556	
11:25	4.646	153.02472	
11:30	4.805	161.98386	
11:35	4.907	159.6973	
11:40	4.719	140.63745	
11:45	4.239	150.7845	
11:50	4.648	168.75772	
11:55	4.657	160.72042	
12:00	4.049	159.23724	
12:05	4.280	159.26814	
12:10	3.838	159.28187	
12:15	3.777	170.94128	
12:20	4.071	162.25338	
12:25	4.221	167.44964	
12:30	4.103	170.76447	
12:35	4.241	156.17132	
12:40	4.638	151.34928	
12:45	4.975	155.60654	
12:50	4.890	154.66068	
12:55	4.857	171.44598	
13:00	5.026	155.39025	
13:05	4.721	163.33658	
13:10	5.106	159.32307	
13:15	4.737	157.07083	
13:20	4.314	170.11215	
13:25	4.866	165.97162	
13:30	5.033	165.50297	
13:35	5.467	157.0571	
13:40	5.419	154.1577	
13:45	4.470	157.3558	
13:50	4.060	163.15117	
13:55	4.198	164.25154	

14:00	5.169	154.18517	
14:05	5.453	159.50332	
14:10	4.987	148.06706	
14:15	4.605	143.81666	
14:20	4.533	145.99165	
14:25	4.554	148.93912	
14:30	4.236	144.12051	
14:35	4.826	153.05047	
14:40	5.285	153.59979	
14:45	5.204	167.94576	
14:50	4.766	153.47962	
14:55	4.569	161.26974	
15:00	4.745	157.3455	
15:05	4.614	152.8479	
15:10	4.560	156.43225	
15:15	5.265	154.86152	
15:20	4.424	149.73392	
15:25	4.719	150.97162	
15:30	4.971	159.08617	
15:35	5.672	158.19352	
15:40	5.135	159.33337	
15:45	5.515	155.70096	
15:50	5.194	144.36427	
15:55	4.470	155.68036	
16:00	4.287	157.33692	
16:05	4.770	156.26058	
16:10	3.882	164.279	
16:15	4.385	147.99324	
16:20	4.549	144.97025	
16:25	4.328	155.64946	
16:30	5.508	141.21767	
16:35	4.735	147.61902	
16:40	5.293	147.11604	
16:45	5.396	156.96097	
16:50	4.975	138.87446	
16:55	4.946	152.07543	
17:00	4.769	154.70531	
17:05	3.666	139.58686	
17:10	6.202	154.09247	
17:15	4.951	143.69135	
17:20	4.170	151.09522	
17:25	4.616	146.48432	
17:30	5.172	146.15645	
17:35	5.175	142.52231	

17:40	3.685	163.60952	
17:45	5.405	145.85603	
17:50	4.372	141.86484	
17:55	3.469	147.16239	
18:00	3.911	150.81883	
18:05	3.385	148.29023	
18:10	3.353	149.74079	
18:15	4.131	151.57587	
18:20	4.073	142.74891	
18:25	3.777	151.02998	
18:30	4.031	141.90261	
18:35	4.543	149.51762	
18:40	4.422	139.03754	
18:45	3.416	142.91543	
18:50	3.868	145.61742	
18:55	4.027	148.57003	
19:00	3.749	146.0088	
19:05	3.655	145.00157	
19:10	3.679	140.13275	
19:15	3.764	155.58594	
19:20	4.056	161.38132	
19:25	4.116	163.38292	
19:30	3.849	142.86908	
19:35	3.805	152.19901	
19:40	3.493	154.03411	
19:45	3.594	154.07359	
19:50	3.982	150.63344	
19:55	4.576	154.34825	
20:00	3.626	157.78839	
20:05	3.807	154.46498	
20:10	3.898	149.60174	
20:15	3.934	148.52025	
20:20	4.431	157.26825	
20:25	4.872	153.41783	
20:30	4.204	160.94014	
20:35	4.393	158.71538	
20:40	5.325	158.66216	
20:45	4.887	155.23918	
20:50	4.424	163.80865	
20:55	5.152	166.60506	
21:00	4.958	164.75967	
21:05	3.961	160.1608	
21:10	4.334	161.17018	
21:15	3.982	147.64306	

21:20	4.096	155.40398	
21:25	4.518	169.16972	
21:30	4.447	158.53857	
21:35	4.893	164.66354	
21:40	4.646	152.64191	
21:45	6.453	165.90295	
21:50	7.549	165.33474	
21:55	6.022	176.05516	
22:00	5.748	163.65072	
22:05	6.348	151.08834	
22:10	6.213	162.17441	
22:15	5.208	173.6862	
22:20	4.739	142.16869	
22:25	5.649	174.67498	
22:30	6.709	169.75681	
22:35	6.499	168.15175	
22:40	4.680	159.78313	
22:45	3.943	166.30121	
22:50	4.271	158.63298	
22:55	4.413	167.15096	
23:00	5.620	164.46269	
23:05	5.664	167.77581	
23:10	5.489	158.42527	
23:15	6.284	162.87137	
23:20	6.111	161.83108	
23:25	6.679	162.47311	
23:30	7.525	174.14798	
23:35	6.427	162.36496	
23:40	6.191	157.33864	
23:45	5.871	150.94415	
23:50	5.231	167.98867	
23:55	6.399	161.04143	