



## Wind Speed and Direction

05/01/2024 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.603	131.90833	
0:05	0.682	222.12806	
0:10	0.582	240.47551	
0:15	0.503	70.160789	
0:20	0.556	176.39506	
0:25	0.523	166.38018	
0:30	0.437	205.98306	
0:35	0.496	118.23186	
0:40	0.525	89.448959	
0:45	0.679	55.959032	
0:50	0.523	223.26962	
0:55	0.534	133.35717	
1:00	0.615	79.154271	
1:05	0.593	68.615819	
1:10	0.577	101.85168	
1:15	0.727	173.46132	
1:20	0.482	172.68197	
1:25	0.561	162.04051	
1:30	0.432	199.19203	
1:35	0.516	101.33669	
1:40	0.560	167.62131	
1:45	0.659	138.50881	
1:50	0.627	126.24513	
1:55	0.586	98.365184	
2:00	0.530	92.411885	
2:05	0.375	141.18505	
2:10	0.404	167.32262	
2:15	0.402	213.93969	
2:20	0.409	221.6371	
2:25	0.595	187.34035	
2:30	0.715	197.12349	
2:35	0.673	180.06696	
2:40	0.653	153.1672	
2:45	0.618	197.60757	
2:50	0.523	199.59888	
2:55	0.534	203.21583	

3:00	0.627	178.40009	
3:05	0.612	210.35363	
3:10	0.612	141.47786	
3:15	0.625	203.45617	
3:20	0.557	176.83881	
3:25	0.518	225.97848	
3:30	0.568	238.11684	
3:35	0.706	212.78611	
3:40	0.707	224.27901	
3:45	0.607	226.43682	
3:50	0.723	225.55103	
3:55	0.674	227.42904	
4:00	0.477	174.58056	
4:05	0.458	159.21664	
4:10	0.391	159.19948	
4:15	0.368	119.71332	
4:20	0.546	88.42069	
4:25	0.649	184.36198	
4:30	0.595	137.83246	
4:35	0.545	148.90135	
4:40	0.565	224.60002	
4:45	0.639	231.88373	
4:50	0.693	228.87274	
4:55	0.828	196.08492	
5:00	0.816	141.70862	
5:05	0.686	102.51602	
5:10	0.543	154.59373	
5:15	0.448	147.46795	
5:20	0.456	182.52861	
5:25	0.500	131.52896	
5:30	0.553	103.51682	
5:35	0.593	122.79469	
5:40	0.565	235.59681	
5:45	0.466	230.06408	
5:50	0.478	224.4644	
5:55	0.468	193.54429	
6:00	0.414	215.54131	
6:05	0.477	219.95823	
6:10	0.606	209.3923	
6:15	0.552	229.67612	
6:20	0.444	235.26723	
6:25	0.451	247.37296	
6:30	0.564	228.00583	
6:35	0.600	223.24902	

6:40	0.471	204.24925	
6:45	0.424	204.47585	
6:50	0.461	216.49233	
6:55	0.508	193.28507	
7:00	0.472	215.42287	
7:05	0.588	196.06259	
7:10	0.672	157.87938	
7:15	0.530	182.1355	
7:20	0.601	226.36815	
7:25	0.863	231.41852	
7:30	1.001	213.40581	
7:35	0.855	178.63699	
7:40	0.790	160.13161	
7:45	0.812	195.65576	
7:50	0.719	163.85157	
7:55	0.723	183.16377	
8:00	0.845	200.04006	
8:05	0.926	208.80693	
8:10	0.957	222.82845	
8:15	1.044	193.03102	
8:20	1.102	185.12933	
8:25	1.027	211.83337	
8:30	0.966	184.33794	
8:35	0.926	185.23918	
8:40	1.019	193.93053	
8:45	1.228	180.87892	
8:50	1.299	176.08263	
8:55	1.384	186.89746	
9:00	1.306	189.80544	
9:05	1.192	191.14614	
9:10	1.293	196.13984	
9:15	1.164	146.15645	
9:20	1.024	120.39311	
9:25	1.061	134.06787	
9:30	1.258	146.2869	
9:35	1.288	157.01076	
9:40	1.238	151.08835	
9:45	1.894	177.62588	
9:50	2.435	169.1989	
9:55	1.591	156.14728	
10:00	1.417	123.17235	
10:05	1.271	150.97333	
10:10	1.370	123.46246	
10:15	1.513	131.79503	

10:20	1.633	211.64625	
10:25	2.131	183.04188	
10:30	2.471	183.67532	
10:35	2.469	173.25875	
10:40	2.498	175.65003	
10:45	2.499	167.36382	
10:50	2.528	140.78508	
10:55	2.467	165.48925	
11:00	2.086	141.88372	
11:05	2.100	141.72065	
11:10	2.291	150.34333	
11:15	2.668	144.62863	
11:20	2.631	160.08526	
11:25	2.292	162.14694	
11:30	2.282	140.05207	
11:35	2.380	182.02906	
11:40	2.222	195.06867	
11:45	2.171	130.70154	
11:50	2.174	151.22224	
11:55	2.526	168.67875	
12:00	2.801	182.34665	
12:05	2.928	195.09442	
12:10	3.194	199.19547	
12:15	3.064	194.26699	
12:20	2.839	177.57439	
12:25	2.208	179.57427	
12:30	2.475	146.52896	
12:35	1.959	185.27694	
12:40	2.572	179.82662	
12:45	2.324	181.55871	
12:50	2.711	202.2837	
12:55	2.793	196.0729	
13:00	3.532	200.93613	
13:05	2.637	185.15851	
13:10	2.631	193.06191	
13:15	2.677	189.56169	
13:20	3.023	200.98249	
13:25	2.314	171.83223	
13:30	2.555	188.14031	
13:35	3.176	168.06764	
13:40	2.904	194.30992	
13:45	3.705	175.99164	
13:50	2.199	190.79251	
13:55	3.833	185.45205	

14:00	3.926	193.91336	
14:05	3.337	184.03753	
14:10	3.730	186.25887	
14:15	2.872	207.07484	
14:20	3.343	183.60323	
14:25	2.875	191.41737	
14:30	3.912	185.04177	
14:35	3.834	176.49119	
14:40	3.771	178.54258	
14:45	3.737	187.65964	
14:50	3.486	180.56648	
14:55	3.325	189.33337	
15:00	3.794	196.41795	
15:05	3.915	167.76379	
15:10	3.124	176.70061	
15:15	2.743	195.58195	
15:20	3.419	190.04577	
15:25	3.713	169.41004	
15:30	3.600	176.71263	
15:35	3.222	184.23152	
15:40	2.975	184.1474	
15:45	3.164	156.55928	
15:50	2.683	138.43499	
15:55	2.309	181.56386	
16:00	2.887	196.81963	
16:05	3.548	192.16754	
16:10	3.549	185.37136	
16:15	3.488	190.84572	
16:20	3.782	194.20519	
16:25	3.563	181.03513	
16:30	3.180	200.77821	
16:35	3.385	189.66125	
16:40	3.395	180.0927	
16:45	3.857	187.64591	
16:50	4.247	193.0705	
16:55	4.129	193.94255	
17:00	3.794	201.51293	
17:05	3.585	192.62245	
17:10	3.375	168.82124	
17:15	2.538	192.91085	
17:20	2.183	170.99278	
17:25	2.185	174.68013	
17:30	2.706	171.26058	
17:35	3.299	196.04886	

17:40	3.243	185.45033	
17:45	3.195	188.53856	
17:50	2.772	179.07988	
17:55	2.722	195.05837	
18:00	3.251	195.59568	
18:05	3.715	184.02552	
18:10	3.624	178.20783	
18:15	2.643	166.58789	
18:20	1.978	156.50778	
18:25	2.013	182.55436	
18:30	1.839	153.1569	
18:35	2.006	178.3692	
18:40	2.037	187.15324	
18:45	1.991	200.99622	
18:50	2.339	139.45296	
18:55	2.340	160.42343	
19:00	2.284	185.43316	
19:05	1.893	157.33177	
19:10	1.745	156.3344	
19:15	1.848	194.588	
19:20	1.526	150.54418	
19:25	1.526	197.60243	
19:30	1.932	194.04726	
19:35	1.678	203.02185	
19:40	1.118	200.74044	
19:45	1.111	187.41932	
19:50	1.059	158.86816	
19:55	0.840	153.42298	
20:00	1.081	185.34562	
20:05	1.149	173.52827	
20:10	0.927	189.48442	
20:15	0.937	200.35591	
20:20	0.976	212.57153	
20:25	1.093	202.33177	
20:30	1.389	215.23747	
20:35	1.287	225.95273	
20:40	1.002	237.44221	
20:45	0.889	253.33485	
20:50	0.938	239.1434	
20:55	0.887	228.82124	
21:00	0.594	210.78278	
21:05	0.483	140.4366	
21:10	0.519	125.83314	
21:15	0.576	134.95709	

21:20	0.636	142.06569	
21:25	0.673	150.63515	
21:30	0.670	148.90993	
21:35	0.667	153.38693	
21:40	0.606	115.4097	
21:45	0.482	177.66536	
21:50	0.464	184.70187	
21:55	0.529	121.34413	
22:00	0.619	104.36828	
22:05	0.602	165.93557	
22:10	0.549	167.78095	
22:15	0.512	177.47826	
22:20	0.481	177.78553	
22:25	0.543	160.25692	
22:30	0.582	153.39723	
22:35	0.572	169.62634	
22:40	0.509	108.81953	
22:45	0.483	117.32204	
22:50	0.521	174.73163	
22:55	0.480	148.43099	
23:00	0.613	86.391624	
23:05	0.841	74.090183	
23:10	0.831	59.812889	
23:15	0.699	73.147748	
23:20	0.703	91.179332	
23:25	0.681	105.31586	
23:30	0.531	104.88155	
23:35	0.429	60.753606	
23:40	0.461	139.51476	
23:45	0.549	104.4421	
23:50	0.488	142.36095	
23:55	0.429	151.48318	