



## Wind Speed and Direction

06/17/2024 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.928	152.19902	
0:05	0.745	80.405696	
0:10	0.633	227.37238	
0:15	0.596	94.250401	
0:20	0.746	39.328224	
0:25	0.680	145.17796	
0:30	0.529	144.40203	
0:35	0.579	112.91199	
0:40	0.561	161.29034	
0:45	0.516	176.58388	
0:50	0.491	148.63526	
0:55	0.573	81.550702	
1:00	0.818	70.425159	
1:05	0.766	59.138249	
1:10	0.478	102.10231	
1:15	0.508	84.697299	
1:20	0.658	55.550471	
1:25	0.642	182.82274	
1:30	0.600	126.44599	
1:35	0.586	81.954111	
1:40	0.614	83.375489	
1:45	0.471	98.953994	
1:50	0.479	165.79996	
1:55	0.426	106.96555	
2:00	0.560	159.64408	
2:05	0.591	220.41657	
2:10	0.659	118.71424	
2:15	0.695	80.223737	
2:20	0.668	155.24777	
2:25	0.507	159.66125	
2:30	0.529	130.78908	
2:35	0.624	57.756353	
2:40	0.498	201.54554	
2:45	1.056	221.31094	
2:50	1.081	150.51155	
2:55	0.636	114.93076	

3:00	0.517	79.324216	
3:05	0.850	95.668344	
3:10	0.680	94.665831	
3:15	0.643	95.091553	
3:20	0.470	93.931104	
3:25	0.392	175.5642	
3:30	0.688	61.51751	
3:35	0.720	249.29388	
3:40	0.582	223.41554	
3:45	0.680	222.07485	
3:50	0.599	109.12165	
3:55	0.624	129.81746	
4:00	0.493	138.94483	
4:05	0.554	112.97722	
4:10	0.526	78.380066	
4:15	0.764	126.09922	
4:20	0.461	59.972534	
4:25	0.582	47.154385	
4:30	0.607	109.95937	
4:35	0.690	104.63951	
4:40	0.689	207.97951	
4:45	0.655	126.76013	
4:50	0.603	71.374458	
4:55	0.597	74.340811	
5:00	0.457	177.95548	
5:05	0.654	142.74548	
5:10	0.565	116.23712	
5:15	0.539	71.728088	
5:20	0.654	79.854657	
5:25	0.698	136.30465	
5:30	0.581	99.6561	
5:35	0.493	121.86256	
5:40	0.487	78.388649	
5:45	0.557	70.33589	
5:50	0.429	62.317467	
5:55	0.359	57.249945	
6:00	0.581	62.205883	
6:05	0.626	75.705539	
6:10	0.600	64.648663	
6:15	0.600	84.348822	
6:20	0.615	84.372858	
6:25	0.568	71.453421	
6:30	0.455	132.2774	
6:35	0.497	192.80098	

6:40	0.554	171.9541	
6:45	0.443	164.93477	
6:50	0.401	144.64408	
6:55	0.450	63.089954	
7:00	0.544	58.705656	
7:05	0.579	88.465326	
7:10	0.565	181.15186	
7:15	0.646	233.70164	
7:20	0.824	211.1244	
7:25	0.847	153.67018	
7:30	0.677	212.35694	
7:35	0.920	230.64431	
7:40	1.224	211.62565	
7:45	1.129	220.56763	
7:50	0.899	214.25725	
7:55	0.906	218.95914	
8:00	0.997	222.66022	
8:05	0.912	232.67853	
8:10	0.752	205.73071	
8:15	0.580	181.0626	
8:20	0.485	142.62188	
8:25	0.485	231.4271	
8:30	0.908	230.07953	
8:35	1.199	241.63423	
8:40	1.098	215.5705	
8:45	1.108	205.46464	
8:50	1.038	207.092	
8:55	1.207	207.74949	
9:00	1.576	213.29594	
9:05	1.495	224.05756	
9:10	1.302	257.25221	
9:15	1.410	256.70118	
9:20	1.516	237.11947	
9:25	1.519	255.71926	
9:30	1.721	248.98488	
9:35	1.951	223.83783	
9:40	1.909	249.05871	
9:45	1.843	233.60208	
9:50	1.600	227.7243	
9:55	1.385	224.00777	
10:00	1.614	224.68757	
10:05	1.711	216.74639	
10:10	1.772	226.41794	
10:15	1.935	222.03022	

10:20	1.880	245.83314	
10:25	1.732	232.95663	
10:30	1.808	228.62554	
10:35	2.229	214.70016	
10:40	2.372	227.06855	
10:45	2.342	210.60082	
10:50	2.175	219.69901	
10:55	2.262	219.79171	
11:00	2.562	228.29251	
11:05	2.351	212.18357	
11:10	2.369	203.52654	
11:15	2.350	220.32387	
11:20	2.490	221.76929	
11:25	2.752	220.82341	
11:30	2.759	227.67108	
11:35	2.706	217.66479	
11:40	2.724	230.16194	
11:45	2.802	219.06042	
11:50	2.578	231.59189	
11:55	2.337	218.02872	
12:00	2.173	217.69741	
12:05	2.277	204.30247	
12:10	2.457	225.7227	
12:15	1.896	164.38544	
12:20	1.785	197.43934	
12:25	2.320	219.46898	
12:30	2.192	191.79846	
12:35	1.798	228.4058	
12:40	1.624	147.07313	
12:45	1.634	206.2251	
12:50	1.689	212.67966	
12:55	2.173	152.61616	
13:00	2.176	174.47585	
13:05	2.044	218.748	
13:10	1.943	215.82799	
13:15	2.065	223.52369	
13:20	2.122	207.65335	
13:25	1.520	177.84905	
13:30	2.103	219.86725	
13:35	2.285	228.94483	
13:40	1.737	217.18241	
13:45	1.995	232.00561	
13:50	2.268	208.29193	
13:55	1.825	154.9731	

14:00	1.396	177.92286	
14:05	1.429	185.71641	
14:10	1.440	218.77546	
14:15	1.630	236.11353	
14:20	1.656	222.90398	
14:25	1.307	168.79205	
14:30	1.456	153.39552	
14:35	1.374	142.33005	
14:40	1.356	147.17269	
14:45	1.634	144.87926	
14:50	1.834	124.53193	
14:55	1.695	168.32513	
15:00	1.368	125.59453	
15:05	1.586	80.201421	
15:10	1.576	156.60391	
15:15	1.456	127.94976	
15:20	1.413	160.40112	
15:25	1.814	89.205196	
15:30	1.904	185.55848	
15:35	1.625	191.09979	
15:40	1.776	204.40719	
15:45	1.598	166.10036	
15:50	1.738	174.54795	
15:55	2.037	161.01568	
16:00	2.187	159.27672	
16:05	2.021	189.81231	
16:10	2.211	144.37114	
16:15	2.329	191.3693	
16:20	1.439	204.20805	
16:25	1.740	210.52529	
16:30	2.657	247.15323	
16:35	7.914	264.82946	
16:40	6.111	201.90946	
16:45	5.074	133.41725	
16:50	4.345	54.479288	
16:55	4.795	90.22145	
17:00	3.527	86.566721	
17:05	2.789	81.195354	
17:10	3.436	190.00629	
17:15	3.250	291.57987	
17:20	3.325	241.93464	
17:25	2.625	179.96395	
17:30	1.535	74.134814	
17:35	0.989	269.5485	

17:40	1.507	240.39655	
17:45	1.282	127.31976	
17:50	1.022	145.32044	
17:55	0.801	180.80338	
18:00	0.661	94.78943	
18:05	0.713	93.223853	
18:10	1.066	212.80842	
18:15	1.454	210.64545	
18:20	1.618	219.44323	
18:25	1.525	223.30396	
18:30	1.679	213.64615	
18:35	1.348	176.50149	
18:40	1.050	193.60437	
18:45	0.882	168.94484	
18:50	0.659	159.45353	
18:55	0.739	193.27648	
19:00	0.733	157.95662	
19:05	0.905	153.07279	
19:10	1.159	66.078624	
19:15	1.271	93.079654	
19:20	1.303	148.21811	
19:25	0.966	160.55047	
19:30	0.630	167.78611	
19:35	0.733	159.69043	
19:40	0.985	187.8811	
19:45	1.303	234.481	
19:50	1.425	189.53593	
19:55	1.280	96.341269	
20:00	0.951	171.67601	
20:05	1.173	209.45411	
20:10	1.296	186.11467	
20:15	0.933	167.40844	
20:20	1.032	164.97768	
20:25	1.035	198.6204	
20:30	0.696	120.59052	
20:35	0.738	89.909019	
20:40	0.973	62.662511	
20:45	1.052	44.20863	
20:50	1.330	61.223965	
20:55	1.518	69.273291	
21:00	1.353	56.104946	
21:05	0.974	95.110439	
21:10	0.771	105.72957	
21:15	0.841	45.750174	

21:20	0.877	114.42263	
21:25	0.808	109.01522	
21:30	0.748	175.64832	
21:35	0.729	61.424811	
21:40	0.840	77.674525	
21:45	0.743	244.98854	
21:50	0.573	110.1997	
21:55	0.659	151.84711	
22:00	0.823	160.74102	
22:05	0.792	166.82136	
22:10	0.723	158.43214	
22:15	0.791	180.24033	
22:20	0.910	160.13848	
22:25	0.950	161.43969	
22:30	0.899	161.0998	
22:35	0.907	154.95422	
22:40	0.853	167.43592	
22:45	0.756	102.70657	
22:50	0.719	71.764136	
22:55	0.659	104.02495	
23:00	0.591	169.92676	
23:05	0.583	104.17601	
23:10	0.898	150.37251	
23:15	1.120	192.26367	
23:20	1.015	147.33578	
23:25	0.882	96.988441	
23:30	0.665	116.14099	
23:35	0.886	134.31334	
23:40	0.881	119.90386	
23:45	0.812	41.863702	
23:50	1.117	126.23311	
23:55	1.285	39.075879	