



## Wind Speed and Direction

10/04/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.593	64.2178	
0:05	0.595	63.7715	
0:10	0.656	73.1769	
0:15	0.641	121.837	
0:20	0.488	88.7468	
0:25	0.539	63.4899	
0:30	0.559	66.0872	
0:35	0.515	75.7158	
0:40	0.646	61.7681	
0:45	0.637	67.8828	
0:50	0.573	75.2163	
0:55	0.653	100.353	
1:00	0.601	171.54	
1:05	0.544	112.974	
1:10	0.465	75.0258	
1:15	0.840	64.8993	
1:20	0.651	76.1587	
1:25	0.675	55.2981	
1:30	0.764	46.145	
1:35	0.723	73.0259	
1:40	0.683	73.9992	
1:45	0.545	120.244	
1:50	0.474	76.5021	
1:55	0.561	56.2251	
2:00	0.680	73.1254	
2:05	0.818	55.5676	
2:10	0.905	52.6991	
2:15	0.597	84.0278	
2:20	0.606	61.5536	
2:25	0.795	57.1933	
2:30	0.808	65.1276	
2:35	0.606	76.4986	
2:40	0.501	95.3628	
2:45	0.583	124.925	
2:50	0.582	66.561	
2:55	0.855	64.4307	

3:00	0.577	103.74	
3:05	0.497	58.522	
3:10	0.808	124.546	
3:15	0.711	125.158	
3:20	0.590	148.181	
3:25	0.572	65.9808	
3:30	0.527	83.1012	
3:35	0.698	81.8751	
3:40	0.649	66.846	
3:45	0.684	91.1381	
3:50	0.435	60.8858	
3:55	0.632	63.2547	
4:00	0.578	49.8238	
4:05	0.467	46.9467	
4:10	0.455	63.4316	
4:15	0.752	67.5154	
4:20	0.582	69.9187	
4:25	0.552	74.5451	
4:30	0.692	83.1643	
4:35	0.548	67.2236	
4:40	0.640	64.0324	
4:45	0.709	53.2416	
4:50	0.790	56.9478	
4:55	0.519	66.0357	
5:00	0.645	65.8211	
5:05	0.734	66.2417	
5:10	0.686	51.5164	
5:15	0.712	73.1975	
5:20	0.757	48.1912	
5:25	0.662	78.5002	
5:30	0.558	58.2542	
5:35	0.672	56.3418	
5:40	0.765	58.776	
5:45	0.696	53.966	
5:50	0.604	129.009	
5:55	0.507	75.8892	
6:00	0.522	86.8156	
6:05	0.630	76.8866	
6:10	0.684	81.5541	
6:15	0.756	60.5219	
6:20	0.806	55.5505	
6:25	0.793	95.0469	
6:30	0.659	237.248	
6:35	0.441	191.167	

6:40	0.400	101.707	
6:45	0.529	92.9887	
6:50	0.549	122.122	
6:55	0.513	94.6504	
7:00	0.537	92.6968	
7:05	0.490	135.532	
7:10	0.473	81.0477	
7:15	0.511	80.8812	
7:20	0.516	180.498	
7:25	0.465	58.879	
7:30	0.574	42.7649	
7:35	0.661	55.1728	
7:40	0.608	54.0141	
7:45	0.659	133.076	
7:50	0.596	93.4831	
7:55	0.501	66.9747	
8:00	0.529	72.8542	
8:05	0.584	147.013	
8:10	0.844	146.632	
8:15	0.899	115.365	
8:20	0.681	146.187	
8:25	0.559	187.327	
8:30	0.526	172.031	
8:35	0.570	128.619	
8:40	0.577	59.279	
8:45	0.712	110.274	
8:50	0.889	103.805	
8:55	0.951	111.673	
9:00	1.069	230.109	
9:05	1.195	204.634	
9:10	1.193	151.107	
9:15	0.795	146.598	
9:20	0.446	141.199	
9:25	0.501	134.09	
9:30	0.557	184.908	
9:35	0.671	169.391	
9:40	0.698	183.842	
9:45	0.747	130.604	
9:50	0.814	250.799	
9:55	0.989	221.448	
10:00	1.135	218.822	
10:05	1.108	239.821	
10:10	1.199	219.562	
10:15	1.197	235.241	

10:20	1.348	243.461	
10:25	1.502	223.088	
10:30	1.354	246.199	
10:35	1.309	239.775	
10:40	1.450	230.862	
10:45	1.536	237.274	
10:50	1.518	232.569	
10:55	1.482	261.254	
11:00	1.397	246.877	
11:05	1.479	162.416	
11:10	1.582	135.949	
11:15	1.739	110.902	
11:20	1.719	201.231	
11:25	1.565	182.45	
11:30	1.696	132.234	
11:35	1.898	51.5078	
11:40	2.101	35.9379	
11:45	1.935	119.701	
11:50	1.546	188.199	
11:55	1.601	82.2494	
12:00	1.753	155.982	
12:05	1.846	114.967	
12:10	1.671	141.554	
12:15	1.265	101.217	
12:20	1.566	126.307	
12:25	1.755	124.565	
12:30	1.722	181.49	
12:35	1.585	86.2577	
12:40	1.489	124.204	
12:45	1.676	164.662	
12:50	1.472	74.2086	
12:55	1.465	119.815	
13:00	1.553	141.051	
13:05	1.683	165.451	
13:10	1.895	83.5935	
13:15	1.827	139.659	
13:20	1.477	112.782	
13:25	1.924	185.553	
13:30	2.185	167.68	
13:35	1.992	149.279	
13:40	1.953	127.723	
13:45	1.879	160.114	
13:50	2.135	95.4109	
13:55	1.784	100.88	

14:00	1.653	78.7491	
14:05	1.569	92.6814	
14:10	1.276	127.761	
14:15	1.592	136.959	
14:20	1.935	145.149	
14:25	2.003	138.717	
14:30	1.997	176.955	
14:35	1.626	208.313	
14:40	1.361	173.709	
14:45	1.287	218.238	
14:50	1.650	158.911	
14:55	1.921	145.578	
15:00	1.750	116.156	
15:05	1.816	131.939	
15:10	1.352	140.019	
15:15	1.491	73.5117	
15:20	1.523	128.147	
15:25	1.647	155.474	
15:30	2.026	60.6369	
15:35	1.411	157.153	
15:40	2.053	150.867	
15:45	1.289	94.2298	
15:50	1.589	95.4177	
15:55	1.911	139.13	
16:00	1.764	109.546	
16:05	1.599	104.894	
16:10	1.761	107.954	
16:15	1.616	182.283	
16:20	1.346	130.715	
16:25	1.231	131.69	
16:30	1.243	135.002	
16:35	1.269	126.178	
16:40	1.163	157.589	
16:45	2.002	174.474	
16:50	1.413	141.932	
16:55	1.045	190.187	
17:00	1.414	144.112	
17:05	0.909	162.554	
17:10	0.697	213.31	
17:15	0.542	127.033	
17:20	0.927	126.916	
17:25	0.926	104.049	
17:30	0.934	122.522	
17:35	0.880	121.971	

17:40	0.840	156.103	
17:45	1.031	160.568	
17:50	1.317	176.809	
17:55	1.257	151.724	
18:00	1.007	116.673	
18:05	1.138	116.742	
18:10	1.392	107.297	
18:15	1.278	135.869	
18:20	0.882	116.9	
18:25	0.883	117.463	
18:30	0.899	159.855	
18:35	0.634	196.368	
18:40	0.708	168.571	
18:45	0.725	162.792	
18:50	0.651	156.71	
18:55	0.631	123.157	
19:00	0.529	134.696	
19:05	0.523	138.936	
19:10	0.640	167.875	
19:15	0.680	155.066	
19:20	0.679	148.309	
19:25	0.609	154.51	
19:30	0.582	152.34	
19:35	0.668	156.63	
19:40	0.709	154.803	
19:45	0.683	147.156	
19:50	0.660	129.397	
19:55	0.601	91.3613	
20:00	0.579	135.426	
20:05	0.544	152.678	
20:10	0.525	137.233	
20:15	0.611	159.795	
20:20	0.668	132.442	
20:25	0.685	110.274	
20:30	0.587	156.887	
20:35	0.588	92.3484	
20:40	0.670	132.222	
20:45	0.642	144.069	
20:50	0.555	83.1558	
20:55	0.719	58.7881	
21:00	0.917	51.7086	
21:05	0.789	70.6483	
21:10	0.638	65.3559	
21:15	0.614	104.743	

21:20	0.535	153.783	
21:25	0.556	128.024	
21:30	0.670	86.0929	
21:35	0.694	66.5713	
21:40	0.760	63.3852	
21:45	0.797	79.7259	
21:50	0.870	89.8026	
21:55	0.737	140.641	
22:00	0.529	86.5272	
22:05	0.533	61.8626	
22:10	0.566	67.0932	
22:15	0.680	106.076	
22:20	0.833	209.236	
22:25	1.109	233.406	
22:30	1.115	114.932	
22:35	0.826	56.898	
22:40	0.670	44.6172	
22:45	0.603	69.4999	
22:50	0.627	51.1816	
22:55	0.591	69.9102	
23:00	0.627	68.1918	
23:05	0.791	65.5465	
23:10	0.777	76.4935	
23:15	0.686	114.134	
23:20	0.587	86.8139	
23:25	0.534	126.82	
23:30	0.597	79.1766	
23:35	0.708	62.4239	
23:40	0.596	113.439	
23:45	0.450	138.588	
23:50	0.517	114.91	
23:55	0.555	100.583	