



## Wind Speed and Direction

7/12/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.512	190.298	
0:05	0.573	157.555	
0:10	0.535	148.343	
0:15	0.431	119.102	
0:20	0.482	136.358	
0:25	0.606	183.842	
0:30	0.664	169.839	
0:35	0.609	160.487	
0:40	0.470	116.211	
0:45	0.430	137.225	
0:50	0.517	154.798	
0:55	0.470	164.571	
1:00	0.412	106.559	
1:05	0.485	107.522	
1:10	0.457	145.434	
1:15	0.473	99.2269	
1:20	0.507	120.299	
1:25	0.568	66.7395	
1:30	0.699	60.2558	
1:35	0.604	89.1039	
1:40	0.524	66.4323	
1:45	0.693	52.9875	
1:50	0.785	60.9751	
1:55	0.676	125.208	
2:00	0.515	136.59	
2:05	0.449	73.9803	
2:10	0.476	74.5743	
2:15	0.451	122.405	
2:20	0.486	174.666	
2:25	0.591	137.685	
2:30	0.537	99.8793	
2:35	0.463	143.4	
2:40	0.512	132.624	
2:45	0.555	106.596	
2:50	0.534	183.323	
2:55	0.662	184.578	

3:00	0.800	160.351	
3:05	0.711	128.005	
3:10	0.570	135.354	
3:15	0.561	164.449	
3:20	0.654	172.299	
3:25	0.706	191.812	
3:30	0.732	175.336	
3:35	0.744	188.326	
3:40	0.762	149.751	
3:45	0.651	110.263	
3:50	0.495	119.434	
3:55	0.447	164.056	
4:00	0.567	186.774	
4:05	0.598	118.659	
4:10	0.486	157.067	
4:15	0.468	137.405	
4:20	0.535	151.384	
4:25	0.636	190.664	
4:30	0.698	145.908	
4:35	0.659	59.4644	
4:40	0.566	84.0381	
4:45	0.512	92.532	
4:50	0.486	38.6879	
4:55	0.430	70.4681	
5:00	0.466	71.4775	
5:05	0.494	146.048	
5:10	0.471	178.132	
5:15	0.595	206.342	
5:20	0.618	175.679	
5:25	0.532	138.67	
5:30	0.513	137.616	
5:35	0.509	159.498	
5:40	0.534	79.144	
5:45	0.662	84.6492	
5:50	0.532	186.592	
5:55	0.561	159.26	
6:00	0.586	130.291	
6:05	0.536	144.963	
6:10	0.548	159.943	
6:15	0.589	172.467	
6:20	0.542	190.2	
6:25	0.764	158.422	
6:30	0.480	127.471	
6:35	0.727	115.678	

6:40	0.802	163.924	
6:45	0.687	191.51	
6:50	0.691	154.347	
6:55	0.596	129.529	
7:00	0.615	135.587	
7:05	0.558	145.008	
7:10	0.490	144.169	
7:15	0.450	126.532	
7:20	0.439	137.405	
7:25	0.520	133.295	
7:30	0.831	130.267	
7:35	0.995	146.634	
7:40	0.779	135.088	
7:45	0.948	131.754	
7:50	0.860	132.085	
7:55	0.924	119.94	
8:00	1.272	122.628	
8:05	0.889	118.646	
8:10	1.226	144.361	
8:15	0.863	165.505	
8:20	0.914	135.568	
8:25	0.824	136.962	
8:30	0.768	128.442	
8:35	0.768	126.36	
8:40	0.807	130.396	
8:45	0.888	157.938	
8:50	1.000	144.023	
8:55	1.026	158.255	
9:00	1.469	218.92	
9:05	1.557	147.871	
9:10	1.719	158.66	
9:15	1.636	181.131	
9:20	1.382	167.707	
9:25	1.390	149.107	
9:30	1.169	148.537	
9:35	1.149	167.771	
9:40	1.272	147.453	
9:45	1.302	159.666	
9:50	1.556	182.213	
9:55	1.322	186.563	
10:00	1.894	187.387	
10:05	1.695	165.601	
10:10	1.520	182.551	
10:15	2.252	202.625	

10:20	2.389	180.623	
10:25	1.914	171.113	
10:30	1.448	145.314	
10:35	1.419	127.62	
10:40	1.474	152.499	
10:45	1.601	197.034	
10:50	1.816	165.724	
10:55	1.755	166.365	
11:00	1.750	160.303	
11:05	1.761	174.498	
11:10	1.823	204.405	
11:15	2.345	208.235	
11:20	2.447	162.871	
11:25	1.862	176.992	
11:30	1.607	216.583	
11:35	1.637	160.834	
11:40	1.574	212.961	
11:45	1.657	227.482	
11:50	2.039	202.804	
11:55	2.473	190.303	
12:00	2.130	193.659	
12:05	1.685	201.067	
12:10	1.877	179.99	
12:15	2.237	245.703	
12:20	2.516	186.35	
12:25	2.797	206.742	
12:30	2.838	201.213	
12:35	2.339	157.879	
12:40	2.138	178.101	
12:45	2.461	196.279	
12:50	2.404	161.134	
12:55	2.361	183.488	
13:00	2.355	244.831	
13:05	2.454	197.638	
13:10	2.778	194.219	
13:15	2.450	208.869	
13:20	2.318	198.656	
13:25	2.520	173.26	
13:30	2.393	215.778	
13:35	2.334	173.365	
13:40	2.691	199.944	
13:45	2.627	226.955	
13:50	2.139	202.721	
13:55	2.770	184.631	

14:00	3.499	235.375	
14:05	3.821	252.119	
14:10	3.531	246.662	
14:15	2.815	206.677	
14:20	2.438	203.801	
14:25	2.126	172.802	
14:30	1.526	172.249	
14:35	1.190	188.494	
14:40	1.757	228.713	
14:45	2.504	207.195	
14:50	2.619	209.907	
14:55	2.475	224.224	
15:00	2.559	217.176	
15:05	2.483	212.105	
15:10	2.504	183.135	
15:15	2.302	207.859	
15:20	2.097	197.072	
15:25	2.090	190.278	
15:30	2.265	209.382	
15:35	2.084	148.053	
15:40	1.604	196.6	
15:45	1.576	180.826	
15:50	1.615	197.661	
15:55	1.759	188.705	
16:00	1.825	177.772	
16:05	2.211	208.424	
16:10	2.196	202.579	
16:15	2.039	189.854	
16:20	2.080	148.75	
16:25	1.879	160.403	
16:30	2.133	194.018	
16:35	1.900	164.322	
16:40	1.752	190.252	
16:45	1.942	166.82	
16:50	2.186	206.024	
16:55	2.304	167.906	
17:00	2.406	200.804	
17:05	2.363	150.227	
17:10	1.981	203.08	
17:15	2.087	225.788	
17:20	2.293	209.59	
17:25	2.368	180.98	
17:30	2.260	246.614	
17:35	2.466	153.663	

17:40	2.294	160.916	
17:45	2.011	172.208	
17:50	1.781	127.447	
17:55	1.307	173.412	
18:00	1.227	166.703	
18:05	1.804	171.391	
18:10	1.936	174.682	
18:15	1.723	178.266	
18:20	2.003	186.542	
18:25	2.114	155.945	
18:30	1.944	158.841	
18:35	1.808	169.82	
18:40	1.793	159.042	
18:45	2.126	166.147	
18:50	1.430	143.648	
18:55	1.922	173.947	
19:00	1.820	177.461	
19:05	1.809	186.144	
19:10	1.695	165.865	
19:15	1.672	145.758	
19:20	1.537	153.986	
19:25	1.457	151.418	
19:30	1.315	145.789	
19:35	1.204	127.208	
19:40	1.473	184.141	
19:45	1.519	129.689	
19:50	1.575	132.331	
19:55	1.183	117.588	
20:00	1.177	98.5592	
20:05	0.766	103.852	
20:10	0.641	120.64	
20:15	0.726	88.1769	
20:20	0.781	104.248	
20:25	0.801	76.878	
20:30	0.856	113.255	
20:35	Enough Values For	79.7173	
20:40	0.763	100.125	
20:45	0.712	82.3524	
20:50	0.756	68.6158	
20:55	0.750	75.8377	
21:00	0.749	73.1666	
21:05	0.980	76.6806	
21:10	0.960	89.2121	
21:15	0.989	75.4704	

21:20	0.824	134.277	
21:25	0.548	200.143	
21:30	0.859	213.16	
21:35	1.251	225.094	
21:40	1.363	212.753	
21:45	1.382	210.247	
21:50	1.191	192.974	
21:55	1.055	212.628	
22:00	1.125	209.72	
22:05	1.281	202.103	
22:10	1.167	208.685	
22:15	1.331	209.605	
22:20	1.272	206.61	
22:25	1.347	192.605	
22:30	1.108	195.239	
22:35	0.714	144.569	
22:40	0.627	202.914	
22:45	0.804	205.372	
22:50	1.066	157.948	
22:55	0.830	112.546	
23:00	0.683	166.198	
23:05	0.660	213.677	
23:10	0.817	221.483	
23:15	1.124	204.484	
23:20	1.099	212.972	
23:25	1.157	217.213	
23:30	1.380	203.775	
23:35	1.247	196.466	
23:40	0.888	185.325	
23:45	0.836	202.962	
23:50	0.879	212.887	
23:55	1.135	206.017	