



## Wind Speed and Direction

10/24/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.418	95.9722	
0:05	0.544	94.2092	
0:10	0.729	59.2189	
0:15	0.819	56.9203	
0:20	0.805	43.9014	
0:25	0.670	59.782	
0:30	0.533	64.6572	
0:35	0.376	53.5935	
0:40	0.585	71.2783	
0:45	0.745	60.2043	
0:50	0.418	90.6678	
0:55	0.425	86.1067	
1:00	0.526	130.542	
1:05	0.471	141.772	
1:10	0.429	79.2538	
1:15	0.497	61.9381	
1:20	0.573	39.7471	
1:25	0.559	86.1341	
1:30	0.513	63.4075	
1:35	0.682	65.8331	
1:40	0.771	86.898	
1:45	0.474	73.4121	
1:50	0.491	106.854	
1:55	0.410	60.4429	
2:00	0.428	95.0641	
2:05	0.366	150.554	
2:10	0.309	146.404	
2:15	0.422	60.0343	
2:20	0.567	57.413	
2:25	0.796	46.0334	
2:30	0.885	24.2201	
2:35	0.552	80.2993	
2:40	0.414	78.8573	
2:45	0.617	64.4873	
2:50	0.566	55.9487	
2:55	0.625	65.5533	

3:00	0.599	59.7683	
3:05	0.497	79.3585	
3:10	0.463	71.7041	
3:15	0.471	152.642	
3:20	0.407	125.751	
3:25	0.401	93.5655	
3:30	0.478	74.0867	
3:35	0.511	64.5611	
3:40	0.540	141.269	
3:45	0.524	134.248	
3:50	0.496	108.886	
3:55	0.458	44.3116	
4:00	0.428	65.7181	
4:05	0.458	46.1759	
4:10	0.497	87.8388	
4:15	0.425	133	
4:20	0.339	111.963	
4:25	0.342	98.9008	
4:30	0.374	99.0209	
4:35	0.371	119.088	
4:40	0.424	94.7362	
4:45	0.475	50.967	
4:50	0.537	43.5117	
4:55	0.647	103.745	
5:00	0.661	139.625	
5:05	0.618	137.997	
5:10	0.510	168.222	
5:15	0.473	159.09	
5:20	0.435	152.429	
5:25	0.476	137.887	
5:30	0.549	123.025	
5:35	0.567	51.6623	
5:40	0.626	59.3442	
5:45	0.645	65.5636	
5:50	0.626	100.077	
5:55	0.583	47.3999	
6:00	0.570	66.137	
6:05	0.510	35.2649	
6:10	0.495	99.2802	
6:15	0.576	57.7667	
6:20	0.602	40.7719	
6:25	0.516	62.0068	
6:30	0.523	40.7307	
6:35	0.604	56.0878	

6:40	0.655	62.0806	
6:45	0.602	93.9483	
6:50	0.519	66.997	
6:55	0.581	79.7379	
7:00	0.533	78.986	
7:05	0.525	84.2716	
7:10	0.495	52.6442	
7:15	0.346	105.678	
7:20	0.421	88.9271	
7:25	0.462	81.1747	
7:30	0.465	57.6259	
7:35	0.453	41.0586	
7:40	0.431	25.2552	
7:45	0.418	157.021	
7:50	0.508	63.1655	
7:55	0.733	89.7099	
8:00	0.665	174.361	
8:05	0.504	130.971	
8:10	0.516	140.31	
8:15	0.503	136.039	
8:20	0.486	137.935	
8:25	0.493	61.7716	
8:30	0.542	55.4149	
8:35	0.552	77.7672	
8:40	0.528	77.4445	
8:45	0.549	71.2852	
8:50	0.500	77.0909	
8:55	0.409	105.675	
9:00	0.372	169.939	
9:05	0.402	163.999	
9:10	0.419	133.084	
9:15	0.554	145.441	
9:20	0.594	48.5534	
9:25	0.552	55.9092	
9:30	0.634	53.0957	
9:35	0.697	43.0894	
9:40	0.735	51.9335	
9:45	0.759	43.2868	
9:50	0.719	91.5673	
9:55	0.602	116.998	
10:00	0.579	134.502	
10:05	0.727	236.405	
10:10	0.791	213.742	
10:15	0.775	277.771	

10:20	0.791	253.024	
10:25	0.812	191.974	
10:30	0.943	132.671	
10:35	1.055	225.628	
10:40	1.069	239.804	
10:45	1.024	290.399	
10:50	0.948	262.73	
10:55	1.234	264.048	
11:00	1.548	264.472	
11:05	1.319	263.12	
11:10	1.306	267.362	
11:15	1.444	261.202	
11:20	1.520	274.956	
11:25	1.508	256.251	
11:30	1.491	251.201	
11:35	1.466	205.221	
11:40	1.404	263.037	
11:45	1.416	265.569	
11:50	1.477	257.985	
11:55	1.322	260.418	
12:00	1.416	250.71	
12:05	1.298	270.213	
12:10	1.466	209.303	
12:15	1.069	227.949	
12:20	1.412	221.366	
12:25	1.974	220.662	
12:30	2.106	212.741	
12:35	1.887	204.503	
12:40	1.950	194.274	
12:45	2.212	202.246	
12:50	2.648	196.054	
12:55	2.477	192.992	
13:00	2.386	197.731	
13:05	2.230	204.349	
13:10	2.422	184.183	
13:15	2.815	187.62	
13:20	2.671	199.453	
13:25	2.537	197.42	
13:30	2.441	197.609	
13:35	2.609	201.726	
13:40	2.584	196.777	
13:45	2.853	178.781	
13:50	2.559	186.436	
13:55	2.290	182.041	

14:00	2.308	201.413	
14:05	2.643	194.495	
14:10	2.643	182.329	
14:15	2.257	182.961	
14:20	2.202	190.128	
14:25	2.533	198.614	
14:30	3.036	206.397	
14:35	2.781	190.235	
14:40	2.679	198.868	
14:45	2.410	191.702	
14:50	2.640	202.282	
14:55	2.720	201.724	
15:00	2.808	207.533	
15:05	2.673	188.049	
15:10	2.597	184.055	
15:15	1.950	214.47	
15:20	2.190	180.96	
15:25	1.508	182.263	
15:30	1.515	196.361	
15:35	1.551	191.162	
15:40	1.617	149.379	
15:45	1.616	179.629	
15:50	1.766	187.256	
15:55	2.353	163.29	
16:00	2.467	175.834	
16:05	2.127	186.384	
16:10	2.130	148.472	
16:15	2.110	134.904	
16:20	2.199	149.131	
16:25	2.291	147.974	
16:30	2.109	140.464	
16:35	2.083	145.688	
16:40	1.856	176.368	
16:45	1.480	119.537	
16:50	1.969	138.71	
16:55	2.468	138.344	
17:00	2.415	148.244	
17:05	2.570	157.064	
17:10	2.401	149.409	
17:15	2.073	145.489	
17:20	2.012	136.89	
17:25	1.943	126.135	
17:30	1.654	128.923	
17:35	1.239	139.314	

17:40	1.084	157.165	
17:45	1.085	162.413	
17:50	0.940	129.562	
17:55	0.832	148.237	
18:00	0.808	151.55	
18:05	0.687	180.225	
18:10	0.609	208.668	
18:15	0.680	184.367	
18:20	0.908	189.428	
18:25	0.988	177.782	
18:30	0.714	129.433	
18:35	0.511	164.499	
18:40	0.518	141.578	
18:45	0.524	158.406	
18:50	0.546	119.161	
18:55	0.582	138.15	
19:00	0.666	133.275	
19:05	0.670	115.796	
19:10	0.593	133.544	
19:15	0.561	149.969	
19:20	0.505	139.116	
19:25	0.513	94.7654	
19:30	0.667	76.26	
19:35	0.681	105.201	
19:40	0.533	204.33	
19:45	0.463	176.577	
19:50	0.485	93.1518	
19:55	0.551	103.865	
20:00	0.707	104.476	
20:05	0.804	95.2152	
20:10	0.728	73.5082	
20:15	0.568	130.348	
20:20	0.569	101.769	
20:25	0.630	111.353	
20:30	0.666	47.4617	
20:35	0.740	58.2319	
20:40	0.755	213.617	
20:45	0.736	163.901	
20:50	0.729	56.7435	
20:55	0.637	50.4435	
21:00	0.448	45.9562	
21:05	0.509	77.3037	
21:10	0.572	188.001	
21:15	0.488	134.2	

21:20	0.840	48.8333	
21:25	0.990	126.743	
21:30	0.649	269.064	
21:35	0.474	212.748	
21:40	0.401	159.351	
21:45	0.522	65.7919	
21:50	0.718	56.4637	
21:55	0.736	61.5862	
22:00	0.626	37.924	
22:05	0.601	65.8091	
22:10	0.606	73.4155	
22:15	0.551	72.3632	
22:20	0.525	161.136	
22:25	0.514	64.7585	
22:30	0.456	136.451	
22:35	0.474	206.071	
22:40	0.570	67.076	
22:45	0.739	62.0497	
22:50	0.779	32.1527	
22:55	0.588	43.443	
23:00	0.500	258.425	
23:05	0.521	64.2916	
23:10	0.520	54.0604	
23:15	0.599	44.7768	
23:20	0.396	39.1995	
23:25	0.464	58.5855	
23:30	0.529	58.6954	
23:35	0.443	85.7651	
23:40	0.335	138.655	
23:45	0.370	167.863	
23:50	0.404	131.395	
23:55	0.403	65.5825	