



Wind Speed and Direction

9/12/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.474	121.493	
0:05	0.477	85.3788	
0:10	0.502	112.169	
0:15	0.487	136.205	
0:20	0.472	146.426	
0:25	0.446	123.871	
0:30	0.449	124.954	
0:35	0.504	102.535	
0:40	0.565	94.9525	
0:45	0.560	87.0182	
0:50	0.554	76.0695	
0:55	0.577	89.4816	
1:00	0.468	105.817	
1:05	0.387	114.775	
1:10	0.401	140.507	
1:15	0.436	139.055	
1:20	0.515	68.1111	
1:25	0.571	86.6337	
1:30	0.459	115.633	
1:35	0.416	180.117	
1:40	0.511	163.271	
1:45	0.464	133.187	
1:50	0.411	133.093	
1:55	0.436	119.023	
2:00	0.407	105.736	
2:05	0.411	140.988	
2:10	0.451	139.125	
2:15	0.535	129.66	
2:20	0.481	115.839	
2:25	0.554	125.318	
2:30	0.421	119.24	
2:35	0.515	124.683	
2:40	0.542	127.088	
2:45	0.347	68.9265	
2:50	0.349	64.8392	
2:55	0.445	110.052	

3:00	0.488	164.219	
3:05	0.540	170.474	
3:10	0.568	147.543	
3:15	0.486	90.8909	
3:20	0.471	192.907	
3:25	0.881	179.78	
3:30	0.640	179.591	
3:35	0.656	136.459	
3:40	0.670	142.064	
3:45	0.684	149.035	
3:50	0.530	119.792	
3:55	0.518	121.636	
4:00	0.394	112.895	
4:05	0.373	117.916	
4:10	0.378	155.394	
4:15	0.530	157.091	
4:20	0.377	163.836	
4:25	0.384	139.482	
4:30	0.481	109.565	
4:35	0.522	102.839	
4:40	0.424	112.866	
4:45	0.494	147.161	
4:50	0.555	140.835	
4:55	0.530	114.807	
5:00	0.645	121.998	
5:05	0.678	127.909	
5:10	0.520	110.225	
5:15	0.431	113.379	
5:20	0.364	147.676	
5:25	0.488	93.3286	
5:30	0.544	103.932	
5:35	0.516	149.377	
5:40	0.584	135.371	
5:45	0.571	151.627	
5:50	0.574	119.236	
5:55	0.575	59.2412	
6:00	0.394	260.419	
6:05	0.412	169.707	
6:10	0.422	169.978	
6:15	0.448	191.395	
6:20	0.492	141.544	
6:25	0.503	99.1102	
6:30	0.554	75.2918	
6:35	0.568	91.7149	

6:40	0.472	130.202	
6:45	0.458	144.692	
6:50	0.467	79.5954	
6:55	0.482	108.612	
7:00	0.458	139.329	
7:05	0.423	80.4246	
7:10	0.407	43.0516	
7:15	0.426	82.7077	
7:20	0.421	170.742	
7:25	0.376	168.317	
7:30	0.358	166.715	
7:35	0.335	109.662	
7:40	0.419	65.9293	
7:45	0.484	76.1982	
7:50	0.427	24.6801	
7:55	0.399	166.387	
8:00	0.419	173.461	
8:05	0.390	148.206	
8:10	0.357	200.778	
8:15	0.431	207.875	
8:20	0.413	208.47	
8:25	0.395	169.647	
8:30	0.389	71.7876	
8:35	0.380	74.4696	
8:40	0.471	177.671	
8:45	0.698	183.377	
8:50	0.704	205.178	
8:55	0.770	231.966	
9:00	1.039	221.826	
9:05	1.034	215.207	
9:10	1.030	225.872	
9:15	1.058	208.041	
9:20	0.970	209.624	
9:25	0.775	207.774	
9:30	0.865	186.175	
9:35	0.880	204.079	
9:40	0.819	216.75	
9:45	0.970	202.261	
9:50	0.957	156.051	
9:55	0.839	148.335	
10:00	0.892	226.861	
10:05	1.195	235.77	
10:10	1.228	192.035	
10:15	1.072	175.492	

10:20	0.953	180.144	
10:25	1.165	191.096	
10:30	1.395	189.575	
10:35	1.470	206.747	
10:40	1.569	155.375	
10:45	1.317	177.387	
10:50	1.248	182.675	
10:55	1.359	182.989	
11:00	1.360	187.903	
11:05	1.448	183.878	
11:10	1.573	194.179	
11:15	2.043	220.767	
11:20	2.289	228.473	
11:25	2.053	210.05	
11:30	2.111	214.218	
11:35	2.002	230.785	
11:40	1.955	200.673	
11:45	1.857	192.495	
11:50	1.637	206.038	
11:55	2.084	244.738	
12:00	2.104	207.439	
12:05	1.963	251.831	
12:10	2.070	282.027	
12:15	2.078	283.603	
12:20	2.220	225.367	
12:25	2.170	268.046	
12:30	1.927	242.573	
12:35	1.766	206.436	
12:40	2.202	212.139	
12:45	2.379	236.678	
12:50	2.044	240.714	
12:55	1.940	201.604	
13:00	1.924	212.295	
13:05	1.905	224.876	
13:10	1.764	229.764	
13:15	1.540	207.15	
13:20	1.774	214.757	
13:25	1.964	198.828	
13:30	2.226	235.266	
13:35	2.497	228.83	
13:40	2.281	242.728	
13:45	2.163	224.746	
13:50	1.988	216.496	
13:55	1.897	203.333	

14:00	2.066	228.459	
14:05	2.182	216.472	
14:10	3.262	234.273	
14:15	4.273	224.82	
14:20	4.404	244.408	
14:25	4.163	231.146	
14:30	3.708	246.055	
14:35	3.516	227.719	
14:40	3.359	240.822	
14:45	3.112	280.391	
14:50	2.948	205.499	
14:55	2.545	204.175	
15:00	2.601	249.388	
15:05	2.830	242.017	
15:10	3.150	228.536	
15:15	2.695	157.742	
15:20	1.410	209.816	
15:25	1.601	221.702	
15:30	2.816	239.557	
15:35	2.380	214.731	
15:40	1.782	208.946	
15:45	1.170	140.982	
15:50	0.891	192.988	
15:55	0.963	206.938	
16:00	1.258	190.053	
16:05	1.146	185.313	
16:10	1.039	206.618	
16:15	1.263	209.588	
16:20	1.268	228.078	
16:25	2.357	219.89	
16:30	2.682	206.934	
16:35	1.881	188.734	
16:40	1.421	216.506	
16:45	1.398	158.152	
16:50	0.783	171.439	
16:55	0.863	160.327	
17:00	Enough Values Fo	214.845	
17:05	0.985	180.716	
17:10	0.893	178.745	
17:15	0.924	170.502	
17:20	0.943	193.634	
17:25	0.913	193.68	
17:30	0.937	187.179	
17:35	0.742	179.2	

17:40	0.739	214.319	
17:45	1.057	229.51	
17:50	1.235	185.157	
17:55	1.153	210.743	
18:00	1.074	199.855	
18:05	1.097	197.221	
18:10	1.053	182.446	
18:15	0.919	185.136	
18:20	0.795	202.042	
18:25	0.684	194.059	
18:30	0.747	144.859	
18:35	0.780	135.666	
18:40	0.580	176.876	
18:45	1.010	180.657	
18:50	0.922	177.798	
18:55	0.982	183.938	
19:00	1.153	180.376	
19:05	1.067	157.963	
19:10	0.835	167.118	
19:15	0.836	180.062	
19:20	0.815	178.198	
19:25	0.727	159.472	
19:30	0.647	205.863	
19:35	0.786	200.953	
19:40	1.084	195.522	
19:45	1.037	172.303	
19:50	1.001	156.288	
19:55	0.859	171.822	
20:00	0.863	169.455	
20:05	0.909	143.966	
20:10	0.811	142.081	
20:15	0.718	166.42	
20:20	0.622	178.462	
20:25	0.643	168.698	
20:30	0.713	177.082	
20:35	0.749	175.358	
20:40	0.711	154.314	
20:45	0.629	160.576	
20:50	0.583	172.498	
20:55	0.564	162.65	
21:00	0.581	172.193	
21:05	0.643	141.188	
21:10	0.773	161.944	
21:15	0.785	166.413	

21:20	0.659	187.936	
21:25	0.606	186.417	
21:30	0.597	178.594	
21:35	0.587	156.283	
21:40	0.607	177.571	
21:45	0.607	186.297	
21:50	0.647	181.48	
21:55	0.682	172.56	
22:00	0.715	174.569	
22:05	0.760	199.93	
22:10	0.831	162.061	
22:15	0.831	166.064	
22:20	0.693	173.976	
22:25	0.657	193.64	
22:30	0.727	196.564	
22:35	0.915	210.307	
22:40	1.261	238.865	
22:45	1.911	204.8	
22:50	1.785	199.729	
22:55	1.520	247.323	
23:00	1.921	249.466	
23:05	1.529	180.494	
23:10	1.256	219.929	
23:15	1.771	239.713	
23:20	1.843	252.37	
23:25	1.242	199.398	
23:30	1.111	202.086	
23:35	1.244	204.105	
23:40	1.221	199.882	
23:45	1.186	205.252	
23:50	1.137	199.753	
23:55	1.261	216.975	