



Wind Speed and Direction

7/17/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.556	129.27	
0:05	0.615	114.85	
0:10	0.493	142.129	
0:15	0.621	177.353	
0:20	0.567	181.566	
0:25	0.630	169.429	
0:30	0.682	131.673	
0:35	0.652	127.359	
0:40	0.618	92.7689	
0:45	0.652	101.165	
0:50	0.692	74.0541	
0:55	1.001	102.525	
1:00	0.740	87.0834	
1:05	0.662	102.943	
1:10	0.472	134.837	
1:15	0.484	113.485	
1:20	0.458	149.724	
1:25	0.586	139.3	
1:30	0.471	146.517	
1:35	0.583	142.694	
1:40	0.566	132.796	
1:45	0.516	145.372	
1:50	0.524	158.671	
1:55	0.533	122.596	
2:00	0.588	109.946	
2:05	0.694	147.095	
2:10	0.849	130.03	
2:15	0.815	136.104	
2:20	0.783	124.63	
2:25	0.759	143.262	
2:30	0.859	176.091	
2:35	0.732	178.125	
2:40	0.733	179.619	
2:45	0.733	175.135	
2:50	0.784	202.685	
2:55	0.884	160.509	

3:00	0.842	117.3	
3:05	0.695	107.287	
3:10	0.735	107.896	
3:15	0.987	122.015	
3:20	0.936	127.452	
3:25	1.214	136.584	
3:30	0.995	120.132	
3:35	0.961	135.522	
3:40	0.880	120.331	
3:45	0.975	121.566	
3:50	0.768	98.5987	
3:55	0.564	98.6725	
4:00	0.592	141.875	
4:05	0.590	122.973	
4:10	0.572	103.949	
4:15	0.641	113.556	
4:20	0.845	115.988	
4:25	0.878	119.258	
4:30	0.787	133.379	
4:35	0.889	109.668	
4:40	0.978	155.33	
4:45	0.917	121.109	
4:50	0.955	123.334	
4:55	0.952	147.439	
5:00	0.803	100.29	
5:05	0.783	124.793	
5:10	0.781	134.942	
5:15	0.755	129.244	
5:20	0.738	125.09	
5:25	0.676	131.431	
5:30	0.751	135.379	
5:35	0.856	142.363	
5:40	1.005	134.928	
5:45	1.109	115.005	
5:50	1.124	122.216	
5:55	1.027	109.997	
6:00	0.892	158.875	
6:05	0.948	150.163	
6:10	0.907	128.161	
6:15	0.790	155.722	
6:20	0.706	127.775	
6:25	0.621	156.053	
6:30	0.522	161.139	
6:35	0.575	167.616	

6:40	0.662	135.268	
6:45	0.742	124.182	
6:50	0.784	150.579	
6:55	0.659	138.904	
7:00	0.701	114.181	
7:05	0.980	174.467	
7:10	1.064	155.914	
7:15	1.061	153.615	
7:20	1.099	148.077	
7:25	1.098	187.744	
7:30	1.091	151.734	
7:35	1.047	149.13	
7:40	1.089	153.91	
7:45	1.119	130.926	
7:50	1.059	144.713	
7:55	1.061	146.848	
8:00	1.081	138.402	
8:05	0.995	152.039	
8:10	0.940	104.123	
8:15	0.923	111.806	
8:20	1.089	129.423	
8:25	1.245	130.049	
8:30	1.111	127.33	
8:35	0.983	132.116	
8:40	1.023	171.786	
8:45	1.103	198.136	
8:50	1.273	185.567	
8:55	1.432	161.155	
9:00	1.730	193.438	
9:05	1.729	167.048	
9:10	1.495	177.408	
9:15	1.693	191.874	
9:20	1.889	209.514	
9:25	1.677	167.161	
9:30	1.599	203.887	
9:35	1.765	140.801	
9:40	1.553	214.51	
9:45	1.758	213.035	
9:50	1.763	155.018	
9:55	1.859	235.209	
10:00	1.998	201.794	
10:05	1.693	205.801	
10:10	1.533	187.812	
10:15	1.529	219.689	

10:20	2.037	230.205	
10:25	2.208	214.496	
10:30	2.038	251.175	
10:35	2.444	236.617	
10:40	2.644	239.706	
10:45	2.305	220.952	
10:50	2.280	214.046	
10:55	2.261	223.392	
11:00	2.233	200.459	
11:05	2.592	197.553	
11:10	2.706	211.457	
11:15	2.388	221.15	
11:20	1.704	180.635	
11:25	1.494	188.319	
11:30	1.842	200.524	
11:35	1.873	215.298	
11:40	2.358	188.46	
11:45	1.896	215.308	
11:50	1.532	215.792	
11:55	1.842	129.508	
12:00	1.696	166.693	
12:05	1.673	171.894	
12:10	2.106	196.832	
12:15	2.080	149.609	
12:20	1.779	186.645	
12:25	1.753	194.32	
12:30	1.798	178.646	
12:35	1.807	186.824	
12:40	2.040	187.158	
12:45	2.273	204.205	
12:50	2.233	210.815	
12:55	2.299	158.697	
13:00	1.336	227.85	
13:05	2.653	209.912	
13:10	2.400	223.452	
13:15	2.634	220.312	
13:20	2.975	191.486	
13:25	2.640	208.975	
13:30	1.977	156.539	
13:35	1.470	169.077	
13:40	1.756	172.256	
13:45	1.566	186.242	
13:50	2.124	209.806	
13:55	2.454	206.726	

14:00	2.663	207.791	
14:05	2.259	213.071	
14:10	2.000	218.763	
14:15	1.987	206.745	
14:20	1.791	208.235	
14:25	2.804	205.774	
14:30	2.937	194.289	
14:35	1.557	159.821	
14:40	1.401	202.205	
14:45	1.844	218.906	
14:50	2.530	185.237	
14:55	2.358	206.364	
15:00	2.147	204.622	
15:05	2.660	205.37	
15:10	2.409	193.917	
15:15	2.578	196.495	
15:20	2.355	202.26	
15:25	2.388	179.363	
15:30	1.761	214.268	
15:35	1.370	187.843	
15:40	1.779	174.883	
15:45	1.800	228.923	
15:50	1.864	182.793	
15:55	1.957	201.705	
16:00	1.842	188.01	
16:05	1.441	179.389	
16:10	1.264	211.293	
16:15	1.245	203.916	
16:20	1.059	215.541	
16:25	1.045	230.088	
16:30	1.136	208.598	
16:35	1.146	182.202	
16:40	1.072	199.535	
16:45	1.073	165.877	
16:50	1.483	113.952	
16:55	2.343	151.729	
17:00	2.726	125.785	
17:05	1.946	145.889	
17:10	1.471	227.874	
17:15	1.700	221.61	
17:20	1.624	179.866	
17:25	1.228	145.609	
17:30	0.764	143.933	
17:35	0.782	82.0039	

17:40	1.103	98.7823	
17:45	1.097	178.352	
17:50	1.222	169.867	
17:55	1.321	100.968	
18:00	0.885	135.239	
18:05	0.596	134.281	
18:10	0.595	103.184	
18:15	0.734	159.09	
18:20	0.918	222.276	
18:25	1.202	193.817	
18:30	1.189	212.481	
18:35	0.999	240.076	
18:40	0.961	230.095	
18:45	1.158	208.975	
18:50	1.381	185.44	
18:55	1.259	121.823	
19:00	1.126	162.341	
19:05	1.075	158.774	
19:10	1.118	192.947	
19:15	1.212	146.586	
19:20	1.071	124.796	
19:25	0.918	102.943	
19:30	1.294	135.618	
19:35	1.405	141.942	
19:40	1.096	123.219	
19:45	1.183	166.227	
19:50	1.499	133.342	
19:55	1.436	147.871	
20:00	1.265	133.876	
20:05	1.393	112.885	
20:10	1.211	109.592	
20:15	1.218	113.111	
20:20	1.265	117.197	
20:25	1.112	102.231	
20:30	1.166	97.845	
20:35	1.197	107.881	
20:40	1.204	126.321	
20:45	1.166	112.963	
20:50	1.099	146.532	
20:55	1.079	135.924	
21:00	1.034	143.693	
21:05	0.993	170.687	
21:10	0.948	155.945	
21:15	0.809	171.528	

21:20	0.917	186.394	
21:25	0.967	103.105	
21:30	0.851	153.425	
21:35	0.812	132.614	
21:40	0.964	104.286	
21:45	0.882	153.854	
21:50	0.650	133.486	
21:55	0.852	121.766	
22:00	1.005	126.139	
22:05	1.019	123.521	
22:10	0.977	107.323	
22:15	0.784	110.22	
22:20	0.677	167.216	
22:25	0.677	107.251	
22:30	0.712	182.457	
22:35	0.953	158.952	
22:40	1.121	175.252	
22:45	1.039	145.98	
22:50	0.926	145.429	
22:55	0.894	153.437	
23:00	0.990	154.741	
23:05	1.095	148.828	
23:10	1.152	128.889	
23:15	1.162	120.172	
23:20	1.133	97.3369	
23:25	1.067	85.111	
23:30	1.008	96.1301	
23:35	0.941	88.4087	
23:40	0.741	109.396	
23:45	0.809	115.631	
23:50	0.991	100.161	
23:55	0.944	114.895	