



Wind Speed and Direction

7/15/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.759	159.103	
0:05	0.612	159.253	
0:10	0.481	137.434	
0:15	0.567	86.5856	
0:20	0.743	131.635	
0:25	0.458	214.3	
0:30	0.618	193.402	
0:35	0.769	163.924	
0:40	0.724	175.75	
0:45	0.686	85.1831	
0:50	0.622	116.186	
0:55	0.621	151.681	
1:00	0.740	186.161	
1:05	0.776	188.487	
1:10	0.877	173.729	
1:15	0.733	158.65	
1:20	0.687	155.718	
1:25	0.818	157.986	
1:30	0.775	119.478	
1:35	0.618	94.3826	
1:40	0.735	58.2095	
1:45	0.863	115.772	
1:50	0.641	161.649	
1:55	0.534	153.914	
2:00	0.559	82.8536	
2:05	0.574	92.6213	
2:10	0.586	147.362	
2:15	0.599	162.667	
2:20	0.605	170.546	
2:25	0.695	178.469	
2:30	0.678	110.371	
2:35	0.543	66.585	
2:40	0.599	103.881	
2:45	0.617	130.775	
2:50	0.576	166.183	
2:55	0.626	182.378	

3:00	0.677	117.38	
3:05	0.676	65.7576	
3:10	0.797	67.0451	
3:15	0.941	49.168	
3:20	0.762	99.1978	
3:25	0.528	105.501	
3:30	0.482	73.1718	
3:35	0.508	112.96	
3:40	0.544	111.415	
3:45	0.555	76.2686	
3:50	0.484	158.204	
3:55	0.580	164.773	
4:00	0.600	109.891	
4:05	0.497	78.1672	
4:10	0.606	159.9	
4:15	0.636	182.882	
4:20	0.736	152.657	
4:25	0.850	174.922	
4:30	0.674	131.711	
4:35	0.549	98.6707	
4:40	0.570	72.1607	
4:45	0.625	104.686	
4:50	0.555	141.29	
4:55	0.546	162.382	
5:00	0.638	118.103	
5:05	0.525	126.667	
5:10	0.440	127.668	
5:15	0.574	144.308	
5:20	0.618	118.692	
5:25	0.547	140.54	
5:30	0.590	137.632	
5:35	0.682	159.732	
5:40	0.721	152.048	
5:45	0.665	134.849	
5:50	0.536	105.254	
5:55	0.510	78.1603	
6:00	0.561	124.989	
6:05	0.541	151.578	
6:10	0.477	113.93	
6:15	0.429	106.451	
6:20	0.393	115.597	
6:25	0.383	165.757	
6:30	0.528	182.865	
6:35	0.521	90.9476	

6:40	0.451	52.2391	
6:45	0.492	30.1631	
6:50	0.433	25.2861	
6:55	0.399	123.215	
7:00	0.584	141.336	
7:05	0.659	129.747	
7:10	0.531	123.323	
7:15	0.507	139.626	
7:20	0.583	141.382	
7:25	0.628	134.372	
7:30	0.580	131.529	
7:35	0.521	147.051	
7:40	0.524	166.229	
7:45	0.506	160.552	
7:50	0.482	180.182	
7:55	0.741	210.161	
8:00	1.089	211.111	
8:05	1.165	200.001	
8:10	0.983	185.759	
8:15	0.790	188.508	
8:20	0.875	203.417	
8:25	1.142	207.051	
8:30	1.085	216.63	
8:35	0.838	219.211	
8:40	0.845	225.721	
8:45	1.032	224.906	
8:50	1.253	236.096	
8:55	1.406	226.785	
9:00	1.454	209.174	
9:05	0.861	160.684	
9:10	1.224	222.355	
9:15	1.332	216.544	
9:20	1.599	211.092	
9:25	1.299	219.344	
9:30	0.785	150.282	
9:35	0.908	143.144	
9:40	0.891	170.916	
9:45	0.762	226.821	
9:50	0.825	177.396	
9:55	0.856	210.07	
10:00	0.787	193.168	
10:05	1.461	299.533	
10:10	2.351	300.719	
10:15	2.782	227.929	

10:20	1.769	261.645	
10:25	1.379	253.361	
10:30	1.218	182.23	
10:35	1.291	105.968	
10:40	1.673	145.178	
10:45	1.811	142.39	
10:50	1.647	113.087	
10:55	1.450	92.8565	
11:00	1.301	95.725	
11:05	1.801	93.0831	
11:10	1.397	89.2859	
11:15	2.187	114.447	
11:20	1.556	153.845	
11:25	1.136	211.713	
11:30	1.768	135.062	
11:35	1.659	74.6893	
11:40	1.858	145.908	
11:45	1.655	170.081	
11:50	1.100	119.334	
11:55	1.485	182.539	
12:00	1.857	108.911	
12:05	1.409	108.181	
12:10	1.242	74.921	
12:15	1.939	100.732	
12:20	2.397	91.5553	
12:25	2.156	97.2992	
12:30	1.949	104.063	
12:35	1.811	92.1578	
12:40	1.491	98.3738	
12:45	1.389	80.3594	
12:50	1.688	75.6678	
12:55	1.700	97.8176	
13:00	1.771	147.295	
13:05	1.743	122.398	
13:10	1.809	108.401	
13:15	1.782	165.103	
13:20	1.781	151.842	
13:25	1.664	111.166	
13:30	1.727	126.626	
13:35	1.870	90.1476	
13:40	1.905	38.324	
13:45	2.226	97.7935	
13:50	2.247	105.117	
13:55	2.053	158.027	

14:00	1.822	157.757	
14:05	1.692	121.579	
14:10	1.760	99.136	
14:15	1.798	65.0057	
14:20	1.737	72.2517	
14:25	1.978	78.3028	
14:30	2.294	85.5625	
14:35	2.264	96.5455	
14:40	2.192	96.9078	
14:45	1.956	103.804	
14:50	1.769	76.1828	
14:55	1.850	101	
15:00	1.774	101.072	
15:05	1.825	93.3406	
15:10	1.932	100.209	
15:15	1.697	151.439	
15:20	1.417	82.7558	
15:25	1.202	114.229	
15:30	1.247	137.858	
15:35	1.153	107.355	
15:40	1.115	175.523	
15:45	1.417	163.568	
15:50	1.603	173.961	
15:55	1.524	132.176	
16:00	1.283	128.499	
16:05	1.206	151.976	
16:10	1.212	164.228	
16:15	1.409	164.864	
16:20	1.509	161.835	
16:25	1.170	179.576	
16:30	1.160	175.968	
16:35	1.166	173.521	
16:40	1.044	191.46	
16:45	1.070	198.511	
16:50	1.093	175.777	
16:55	0.915	139.535	
17:00	0.761	181.852	
17:05	0.917	194.815	
17:10	1.054	182.031	
17:15	0.976	149.542	
17:20	0.811	138.088	
17:25	0.732	121.919	
17:30	0.682	131.237	
17:35	0.600	111.19	

17:40	0.719	127.782	
17:45	0.955	108.548	
17:50	1.097	134.54	
17:55	1.644	194.696	
18:00	2.458	227.608	
18:05	2.070	143.672	
18:10	1.068	113.168	
18:15	0.723	103.383	
18:20	0.760	209.633	
18:25	0.923	131.476	
18:30	0.804	136.907	
18:35	0.643	193.846	
18:40	0.923	206.539	
18:45	1.071	147.253	
18:50	0.923	142.732	
18:55	0.813	163.728	
19:00	0.689	122.026	
19:05	0.664	96.2434	
19:10	0.700	81.3189	
19:15	0.724	108.289	
19:20	0.724	113.902	
19:25	0.797	81.3069	
19:30	0.868	63.6667	
19:35	0.809	103.757	
19:40	0.685	131.357	
19:45	0.613	112.833	
19:50	0.693	118.469	
19:55	0.701	125.16	
20:00	0.670	133.287	
20:05	0.644	124.491	
20:10	0.639	140.133	
20:15	0.665	130.497	
20:20	0.793	157.028	
20:25	0.905	139.685	
20:30	0.924	109.57	
20:35	0.920	83.5815	
20:40	0.901	106.121	
20:45	0.848	165.469	
20:50	1.098	215.366	
20:55	1.343	187.098	
21:00	1.033	152.841	
21:05	0.776	131.368	
21:10	0.869	159.871	
21:15	0.888	138.176	

21:20	0.735	126.42	
21:25	0.632	99.8896	
21:30	0.528	168.813	
21:35	0.922	213.907	
21:40	1.226	180.968	
21:45	0.935	161.402	
21:50	0.756	116.972	
21:55	0.580	139.614	
22:00	0.663	167.127	
22:05	0.675	182.127	
22:10	0.746	201.183	
22:15	1.124	172.268	
22:20	0.919	111.072	
22:25	0.606	123.008	
22:30	0.643	134.948	
22:35	0.655	138.976	
22:40	0.615	139.693	
22:45	0.751	187.435	
22:50	0.892	172.565	
22:55	1.046	111.738	
23:00	0.583	181.341	
23:05	0.812	204.289	
23:10	1.259	188.106	
23:15	0.887	188.702	
23:20	1.031	185.162	
23:25	0.968	181.509	
23:30	0.785	141.913	
23:35	0.635	142.514	
23:40	0.702	148.936	
23:45	0.778	156.063	
23:50	0.756	143.006	
23:55	0.801	132.923	