



Wind Speed and Direction

07/22/2024 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.618	167.9715	
0:05	0.555	143.59693	
0:10	0.580	94.907875	
0:15	0.562	83.895628	
0:20	0.531	104.80773	
0:25	0.548	150.26264	
0:30	0.546	177.66537	
0:35	0.511	204.08274	
0:40	0.353	154.18689	
0:45	0.410	145.18482	
0:50	0.454	102.18643	
0:55	0.484	64.351685	
1:00	0.662	106.98272	
1:05	0.637	209.21893	
1:10	0.492	201.97985	
1:15	0.601	120.65575	
1:20	0.605	132.01477	
1:25	0.637	120.42058	
1:30	0.545	65.477799	
1:35	0.621	87.667087	
1:40	0.646	83.698215	
1:45	0.711	121.40421	
1:50	0.545	133.53227	
1:55	0.560	53.32914	
2:00	0.667	72.390707	
2:05	0.660	122.18528	
2:10	0.621	144.05184	
2:15	0.594	158.4699	
2:20	0.608	138.06421	
2:25	0.563	79.380865	
2:30	0.602	156.70004	
2:35	0.383	106.85226	
2:40	0.447	116.29206	
2:45	0.438	110.88808	
2:50	0.585	66.748113	
2:55	0.785	93.174067	

3:00	0.800	179.19833	
3:05	0.529	186.76013	
3:10	0.557	194.72534	
3:15	0.480	178.09624	
3:20	0.490	130.43545	
3:25	0.624	77.429047	
3:30	0.722	64.734493	
3:35	0.773	104.11593	
3:40	0.547	143.83898	
3:45	0.528	114.88098	
3:50	0.629	127.88453	
3:55	0.461	145.01316	
4:00	0.544	129.87411	
4:05	0.511	105.67292	
4:10	0.575	98.39437	
4:15	0.694	76.234264	
4:20	0.595	150.63	
4:25	0.623	86.21481	
4:30	0.534	94.888992	
4:35	0.630	137.56638	
4:40	0.634	120.70554	
4:45	0.538	121.66343	
4:50	0.478	136.99817	
4:55	0.568	70.492104	
5:00	0.715	75.295261	
5:05	0.794	133.63356	
5:10	0.644	140.80911	
5:15	0.693	169.67613	
5:20	0.651	145.20027	
5:25	0.663	162.14866	
5:30	0.545	143.15061	
5:35	0.572	148.5563	
5:40	0.590	93.5174	
5:45	0.504	96.492334	
5:50	0.571	61.270315	
5:55	0.853	94.949078	
6:00	0.548	61.606779	
6:05	0.663	95.635732	
6:10	0.522	87.722023	
6:15	0.791	78.896776	
6:20	0.765	170.50697	
6:25	0.429	184.47185	
6:30	0.455	188.11284	
6:35	0.505	178.3091	

6:40	0.370	155.83143	
6:45	0.460	148.09453	
6:50	0.610	170.29068	
6:55	0.613	163.02929	
7:00	0.528	188.27248	
7:05	0.529	152.27455	
7:10	0.676	146.69375	
7:15	0.573	167.8273	
7:20	0.644	121.15702	
7:25	0.637	131.05516	
7:30	0.530	169.03067	
7:35	0.682	172.94117	
7:40	0.776	161.93236	
7:45	0.791	174.22865	
7:50	0.916	201.30006	
7:55	0.867	183.65301	
8:00	0.846	173.97974	
8:05	0.822	152.2694	
8:10	0.728	185.90695	
8:15	0.719	163.82238	
8:20	0.755	210.12188	
8:25	0.794	195.0515	
8:30	0.906	134.56569	
8:35	0.858	113.25017	
8:40	0.936	170.92927	
8:45	0.922	210.18711	
8:50	1.100	245.40569	
8:55	1.872	205.52815	
9:00	1.536	141.91977	
9:05	1.249	178.03273	
9:10	1.431	142.78152	
9:15	1.166	174.19946	
9:20	0.955	263.45615	
9:25	1.147	133.62325	
9:30	1.132	246.72407	
9:35	1.340	168.95685	
9:40	1.458	229.50959	
9:45	1.521	215.06409	
9:50	1.378	77.514873	
9:55	1.345	84.13596	
10:00	1.234	73.743423	
10:05	1.056	187.40042	
10:10	1.219	179.82318	
10:15	1.163	123.18437	

10:20	0.812	184.86667	
10:25	0.806	137.57496	
10:30	0.749	167.19043	
10:35	0.868	189.66296	
10:40	0.955	198.75257	
10:45	1.195	200.23403	
10:50	1.351	219.52563	
10:55	1.513	184.80144	
11:00	1.345	198.90879	
11:05	1.174	166.64454	
11:10	1.101	196.59476	
11:15	1.133	190.51613	
11:20	1.139	163.58034	
11:25	1.142	201.69146	
11:30	1.149	168.29938	
11:35	1.013	157.28027	
11:40	0.963	156.13012	
11:45	0.966	119.42149	
11:50	0.966	119.13825	
11:55	1.043	158.79262	
12:00	1.091	123.40925	
12:05	1.070	106.72179	
12:10	1.024	128.82525	
12:15	0.870	163.50824	
12:20	0.696	187.15152	
12:25	1.010	175.19169	
12:30	1.298	154.71218	
12:35	1.113	127.17212	
12:40	0.969	130.61227	
12:45	0.845	118.07564	
12:50	0.990	88.542572	
12:55	1.005	75.236897	
13:00	0.891	82.501717	
13:05	0.771	109.47012	
13:10	0.756	113.0047	
13:15	0.651	136.43339	
13:20	0.658	135.72785	
13:25	0.675	205.55218	
13:30	0.831	213.04188	
13:35	0.940	218.85958	
13:40	1.008	212.42904	
13:45	1.173	211.9295	
13:50	1.574	228.89678	
13:55	1.862	214.17315	

14:00	1.661	163.66102	
14:05	1.126	167.83589	
14:10	0.740	204.17201	
14:15	0.786	159.06729	
14:20	0.804	155.55333	
14:25	0.752	218.53513	
14:30	0.800	194.69959	
14:35	0.859	187.62703	
14:40	0.828	163.56317	
14:45	0.777	149.76997	
14:50	0.678	156.81678	
14:55	0.766	166.34928	
15:00	0.866	163.55287	
15:05	0.845	182.33463	
15:10	0.874	173.56775	
15:15	0.818	149.7528	
15:20	0.623	208.83612	
15:25	0.788	180.19742	
15:30	0.958	148.09625	
15:35	0.723	160.2243	
15:40	0.661	153.32856	
15:45	0.746	172.10517	
15:50	0.750	201.76185	
15:55	0.797	217.60299	
16:00	0.758	172.15152	
16:05	0.753	147.92802	
16:10	0.667	128.5317	
16:15	0.685	103.02415	
16:20	0.656	212.98009	
16:25	0.626	126.47688	
16:30	0.907	218.66388	
16:35	1.233	170.29069	
16:40	0.863	164.14512	
16:45	0.657	205.19513	
16:50	0.758	208.40695	
16:55	1.042	179.17258	
17:00	1.033	167.71745	
17:05	0.891	192.60357	
17:10	1.044	194.50732	
17:15	1.148	202.11547	
17:20	1.391	187.94289	
17:25	0.987	153.35775	
17:30	0.860	179.40947	
17:35	0.840	173.0373	

17:40	0.743	151.08148	
17:45	0.664	169.08903	
17:50	0.657	183.538	
17:55	0.759	184.5285	
18:00	1.168	213.77489	
18:05	0.957	197.97494	
18:10	0.899	203.76517	
18:15	1.044	181.69604	
18:20	0.971	205.09213	
18:25	1.228	191.72293	
18:30	0.970	145.44403	
18:35	0.666	197.82043	
18:40	0.842	157.58239	
18:45	0.725	156.67773	
18:50	0.666	137.78439	
18:55	0.767	122.00504	
19:00	0.739	159.01064	
19:05	0.452	189.35054	
19:10	0.764	160.16937	
19:15	0.748	152.79126	
19:20	0.749	166.72523	
19:25	0.671	135.66949	
19:30	0.664	126.69491	
19:35	0.569	130.56249	
19:40	0.630	141.36701	
19:45	0.470	118.00698	
19:50	0.468	141.50779	
19:55	0.503	158.85271	
20:00	0.400	187.19101	
20:05	0.587	159.03124	
20:10	0.771	160.4509	
20:15	0.713	160.28267	
20:20	0.655	162.26367	
20:25	0.570	173.6759	
20:30	0.633	151.60334	
20:35	0.566	147.99496	
20:40	0.495	130.36335	
20:45	0.506	135.27981	
20:50	0.461	162.63276	
20:55	0.531	214.27615	
21:00	0.851	207.19329	
21:05	0.922	166.52953	
21:10	0.831	173.63985	
21:15	0.681	176.61135	

21:20	0.670	188.08537	
21:25	0.705	198.29594	
21:30	0.908	211.80762	
21:35	0.834	205.5333	
21:40	0.910	217.46223	
21:45	1.033	190.25349	
21:50	0.894	176.16502	
21:55	0.731	189.40719	
22:00	0.759	171.40135	
22:05	0.638	176.3384	
22:10	0.694	163.53571	
22:15	0.525	149.55367	
22:20	0.585	183.9929	
22:25	0.611	164.96052	
22:30	0.625	159.66297	
22:35	0.604	146.98215	
22:40	0.514	149.52792	
22:45	0.466	205.44748	
22:50	0.578	202.09831	
22:55	0.855	213.86931	
23:00	1.032	202.01247	
23:05	0.956	167.45651	
23:10	0.723	154.09075	
23:15	0.574	170.05551	
23:20	0.567	169.35683	
23:25	0.622	176.28862	
23:30	0.724	169.04268	
23:35	0.738	167.1458	
23:40	0.721	201.76356	
23:45	0.807	206.12211	
23:50	0.808	176.68174	
23:55	0.663	169.99026	