



Wind Speed and Direction

07/19/2024 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	1.412	205.31529	
0:05	1.477	202.81242	
0:10	1.825	181.58102	
0:15	0.861	120.07725	
0:20	0.789	146.75727	
0:25	0.698	180.99736	
0:30	0.762	179.06615	
0:35	1.068	188.74285	
0:40	1.397	229.38944	
0:45	1.227	85.792517	
0:50	0.924	75.432594	
0:55	1.000	95.625431	
1:00	0.556	85.141911	
1:05	0.605	77.938889	
1:10	0.799	67.463952	
1:15	0.972	59.057567	
1:20	0.935	74.917605	
1:25	0.620	67.714584	
1:30	0.601	65.936143	
1:35	0.840	97.814148	
1:40	0.619	86.474023	
1:45	0.739	62.695128	
1:50	0.857	79.233235	
1:55	0.695	83.100827	
2:00	0.817	70.468072	
2:05	0.665	143.04246	
2:10	0.813	139.71046	
2:15	0.686	70.444041	
2:20	0.892	126.80477	
2:25	0.707	111.15244	
2:30	0.676	78.752576	
2:35	0.788	67.156674	
2:40	0.863	101.30579	
2:45	0.801	67.24079	
2:50	0.693	94.610892	
2:55	0.821	106.71493	

3:00	0.755	99.649236	
3:05	0.606	115.67235	
3:10	0.611	105.55962	
3:15	0.608	93.460747	
3:20	0.649	163.86015	
3:25	0.641	168.91222	
3:30	0.507	73.261046	
3:35	0.493	197.82216	
3:40	0.576	147.90398	
3:45	0.565	60.695241	
3:50	0.557	69.941064	
3:55	0.745	71.990732	
4:00	0.709	110.86919	
4:05	0.569	157.57725	
4:10	0.525	119.68414	
4:15	0.555	106.04543	
4:20	0.738	112.02106	
4:25	0.609	166.39906	
4:30	0.478	95.815976	
4:35	0.601	134.8558	
4:40	0.553	220.56935	
4:45	0.465	168.60494	
4:50	0.509	142.5618	
4:55	0.630	150.47036	
5:00	0.583	127.16869	
5:05	0.589	94.422064	
5:10	0.613	182.03251	
5:15	0.520	103.54944	
5:20	0.565	76.354428	
5:25	0.627	69.336809	
5:30	0.730	88.293661	
5:35	0.728	84.853517	
5:40	0.517	121.56901	
5:45	0.422	112.48111	
5:50	0.495	61.656559	
5:55	0.672	82.645915	
6:00	0.755	122.79812	
6:05	0.553	95.089839	
6:10	0.495	92.187001	
6:15	0.519	108.15347	
6:20	0.519	88.525404	
6:25	0.430	154.4049	
6:30	0.411	98.708513	
6:35	0.530	77.406729	

6:40	0.701	90.303844	
6:45	0.638	134.588	
6:50	0.490	156.92836	
6:55	0.498	164.164	
7:00	0.509	161.17532	
7:05	0.550	164.37343	
7:10	0.602	164.05585	
7:15	0.619	165.12188	
7:20	0.634	161.31609	
7:25	0.659	149.1451	
7:30	0.716	159.4295	
7:35	0.653	187.40215	
7:40	0.625	196.78874	
7:45	0.810	201.79961	
7:50	1.070	189.64065	
7:55	1.094	205.65862	
8:00	1.083	196.74753	
8:05	0.916	188.22099	
8:10	0.969	160.94358	
8:15	1.014	238.2988	
8:20	0.920	198.90192	
8:25	1.137	220.2861	
8:30	1.129	220.98478	
8:35	1.167	234.55824	
8:40	1.166	149.95365	
8:45	0.956	200.85545	
8:50	1.147	115.29984	
8:55	1.340	28.697073	
9:00	1.543	288.12428	
9:05	1.687	106.69947	
9:10	1.594	148.63012	
9:15	1.218	97.735179	
9:20	1.263	137.84619	
9:25	1.317	91.51064	
9:30	1.131	152.94575	
9:35	1.061	190.91782	
9:40	1.226	227.86163	
9:45	1.242	107.06512	
9:50	1.289	70.564204	
9:55	1.395	138.70108	
10:00	1.989	157.39013	
10:05	2.016	51.571299	
10:10	1.642	118.87903	
10:15	1.235	98.854427	

10:20	1.800	96.614211	
10:25	2.195	222.32375	
10:30	1.589	124.00835	
10:35	1.446	247.09316	
10:40	1.675	158.99003	
10:45	2.124	108.6307	
10:50	1.899	77.858204	
10:55	1.842	69.517055	
11:00	2.157	164.42493	
11:05	1.426	182.33807	
11:10	1.708	278.46818	
11:15	2.259	280.34446	
11:20	2.601	229.45124	
11:25	2.417	196.92434	
11:30	2.394	239.28929	
11:35	2.426	228.37319	
11:40	2.037	237.51257	
11:45	2.268	268.20095	
11:50	2.623	293.79434	
11:55	2.599	294.14108	
12:00	2.550	269.63261	
12:05	2.306	253.52539	
12:10	2.465	228.63241	
12:15	2.070	237.53145	
12:20	2.370	274.79113	
12:25	2.504	231.48202	
12:30	2.153	281.49976	
12:35	2.682	210.2077	
12:40	2.156	275.76275	
12:45	1.992	145.89208	
12:50	2.262	95.930995	
12:55	2.144	98.361749	
13:00	1.697	47.084004	
13:05	2.223	65.156789	
13:10	2.178	193.27821	
13:15	1.469	146.71778	
13:20	2.443	298.54598	
13:25	3.261	281.48258	
13:30	2.815	287.42731	
13:35	2.481	284.2996	
13:40	2.218	233.39609	
13:45	2.184	249.7608	
13:50	1.952	289.36025	
13:55	2.609	180.43946	

14:00	1.710	275.26837	
14:05	2.271	247.20129	
14:10	2.161	155.13275	
14:15	1.807	211.50892	
14:20	2.877	278.51624	
14:25	1.959	235.8543	
14:30	1.957	263.71022	
14:35	2.045	287.7861	
14:40	2.503	245.88806	
14:45	1.909	138.94655	
14:50	1.578	247.68539	
14:55	1.709	232.5618	
15:00	2.838	222.76493	
15:05	2.523	214.96795	
15:10	1.722	226.42995	
15:15	1.763	209.90901	
15:20	2.420	242.42389	
15:25	1.940	275.59108	
15:30	2.047	242.88395	
15:35	1.846	244.68298	
15:40	1.945	231.38075	
15:45	1.511	263.336	
15:50	1.850	227.57152	
15:55	2.232	242.26424	
16:00	2.138	231.51293	
16:05	1.881	238.75715	
16:10	2.184	202.93602	
16:15	2.159	233.43385	
16:20	2.154	204.19948	
16:25	2.011	222.84561	
16:30	2.262	227.25738	
16:35	1.855	221.4826	
16:40	1.446	202.8828	
16:45	1.373	220.21573	
16:50	2.118	261.39791	
16:55	2.559	220.49897	
17:00	2.800	230.11215	
17:05	2.894	251.77614	
17:10	2.198	210.54589	
17:15	1.926	228.023	
17:20	2.567	218.71538	
17:25	2.961	236.68001	
17:30	2.735	244.16456	
17:35	2.615	215.2718	

17:40	2.553	239.4438	
17:45	2.570	202.44506	
17:50	2.146	217.45364	
17:55	2.009	259.66754	
18:00	2.384	286.15187	
18:05	3.051	232.85706	
18:10	2.878	218.92137	
18:15	2.501	293.74282	
18:20	2.972	218.57976	
18:25	2.670	222.22075	
18:30	2.454	246.01338	
18:35	2.182	264.97367	
18:40	2.362	273.18778	
18:45	2.332	251.08091	
18:50	2.180	190.74102	
18:55	2.278	270.8669	
19:00	2.679	276.55926	
19:05	2.820	266.44997	
19:10	2.560	233.46131	
19:15	2.122	264.57369	
19:20	2.058	59.174299	
19:25	2.243	256.58274	
19:30	2.227	239.31505	
19:35	2.177	134.14168	
19:40	1.884	232.02963	
19:45	1.770	199.75681	
19:50	1.680	259.67783	
19:55	2.003	249.53422	
20:00	2.263	236.04314	
20:05	2.262	253.5563	
20:10	2.231	247.72315	
20:15	2.268	244.21436	
20:20	2.342	236.7195	
20:25	2.090	247.8313	
20:30	2.019	233.84927	
20:35	1.972	213.78004	
20:40	1.582	198.90878	
20:45	1.148	110.10357	
20:50	1.025	229.02209	
20:55	1.592	237.91085	
21:00	1.697	214.19718	
21:05	1.590	187.76436	
21:10	1.233	111.38933	
21:15	0.797	157.0657	

21:20	0.654	149.25326	
21:25	0.753	115.70497	
21:30	1.009	154.09418	
21:35	0.942	133.13058	
21:40	0.657	127.34207	
21:45	0.639	121.60677	
21:50	0.644	106.97413	
21:55	0.600	74.356258	
22:00	0.560	143.17292	
22:05	0.667	108.14317	
22:10	0.694	117.54521	
22:15	0.672	142.68369	
22:20	0.608	108.60151	
22:25	0.669	71.822502	
22:30	0.692	56.458574	
22:35	0.654	77.346649	
22:40	0.669	58.777755	
22:45	0.674	122.07542	
22:50	0.622	80.625433	
22:55	0.570	86.771	
23:00	0.769	65.04864	
23:05	0.831	159.10849	
23:10	0.611	146.20622	
23:15	0.749	58.346877	
23:20	0.873	88.204396	
23:25	0.795	160.88178	
23:30	0.553	116.00366	
23:35	0.697	102.81987	
23:40	0.765	62.779242	
23:45	0.852	77.853057	
23:50	0.821	171.23827	
23:55	0.588	93.574048	