



### Wind Speed and Direction

06/16/2024 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.862	64.317351	
0:05	0.845	78.721674	
0:10	0.759	83.607239	
0:15	0.614	161.49977	
0:20	0.602	134.20519	
0:25	0.582	83.73083	
0:30	0.630	72.775235	
0:35	0.819	76.529527	
0:40	0.882	85.071526	
0:45	0.800	81.900894	
0:50	0.743	123.1157	
0:55	0.606	96.830511	
1:00	0.553	55.119594	
1:05	0.585	94.782559	
1:10	0.689	103.29709	
1:15	0.555	48.347448	
1:20	0.657	74.907301	
1:25	0.789	79.468413	
1:30	0.770	56.692037	
1:35	0.559	63.855573	
1:40	0.543	142.73346	
1:45	0.576	109.39632	
1:50	0.530	73.786334	
1:55	0.700	116.93923	
2:00	0.493	191.24228	
2:05	0.577	178.07737	
2:10	0.461	92.648776	
2:15	0.597	71.237126	
2:20	0.805	64.985125	
2:25	0.783	101.43625	
2:30	0.467	102.50057	
2:35	0.659	74.572557	
2:40	0.729	72.800986	
2:45	0.685	71.056879	
2:50	0.737	48.81781	
2:55	0.659	115.07668	

3:00	0.695	134.78714	
3:05	0.661	87.220761	
3:10	0.569	92.24708	
3:15	0.609	92.815292	
3:20	0.669	72.35981	
3:25	0.821	74.266997	
3:30	0.854	80.711264	
3:35	0.612	77.540627	
3:40	0.596	114.60289	
3:45	0.585	100.80625	
3:50	0.510	163.75715	
3:55	0.444	122.70199	
4:00	0.497	74.912451	
4:05	0.622	89.315063	
4:10	0.658	78.79206	
4:15	0.641	73.842989	
4:20	0.658	112.30602	
4:25	0.696	54.723048	
4:30	0.717	105.47036	
4:35	0.471	72.73747	
4:40	0.716	149.897	
4:45	0.777	92.238499	
4:50	0.717	122.06855	
4:55	0.651	118.94598	
5:00	0.535	102.51945	
5:05	0.518	73.444725	
5:10	0.685	73.34516	
5:15	0.729	84.743649	
5:20	0.585	135.15793	
5:25	0.563	143.59521	
5:30	0.588	126.99188	
5:35	0.555	142.70085	
5:40	0.463	110.26837	
5:45	0.454	66.796178	
5:50	0.610	67.407301	
5:55	0.756	142.69055	
6:00	0.719	96.143855	
6:05	0.598	82.378121	
6:10	0.642	87.917719	
6:15	0.681	136.18963	
6:20	0.652	137.28484	
6:25	0.586	85.353059	
6:30	0.564	127.16869	
6:35	0.581	101.68689	

6:40	0.524	124.00836	
6:45	0.507	157.23049	
6:50	0.582	188.41668	
6:55	0.662	170.52586	
7:00	0.708	119.39231	
7:05	0.675	151.70291	
7:10	0.595	185.77134	
7:15	1.014	150.73814	
7:20	1.158	173.10597	
7:25	0.821	148.28679	
7:30	0.939	253.42583	
7:35	1.203	212.05653	
7:40	1.171	325.6191	
7:45	1.242	189.596	
7:50	1.147	319.1182	
7:55	0.995	296.57357	
8:00	1.061	144.12565	
8:05	1.103	96.090637	
8:10	1.137	239.7322	
8:15	1.127	277.6459	
8:20	1.172	143.22957	
8:25	1.150	88.990615	
8:30	1.212	82.245933	
8:35	1.395	266.0517	
8:40	1.377	65.891511	
8:45	1.097	260.35247	
8:50	1.033	273.82636	
8:55	1.260	270.09611	
9:00	1.681	274.71216	
9:05	2.071	338.10424	
9:10	2.149	339.01234	
9:15	2.131	332.56807	
9:20	1.797	252.31859	
9:25	1.513	263.49735	
9:30	1.699	52.527468	
9:35	1.595	138.29252	
9:40	1.249	185.75246	
9:45	1.065	169.74994	
9:50	1.192	250.0595	
9:55	1.236	237.71514	
10:00	1.165	193.67304	
10:05	1.244	60.980205	
10:10	1.637	68.476768	
10:15	1.666	164.7528	

10:20	1.378	82.639052	
10:25	1.838	137.17841	
10:30	1.925	75.468645	
10:35	1.625	120.4944	
10:40	1.787	66.875143	
10:45	2.161	67.762646	
10:50	1.922	89.102199	
10:55	1.575	64.909589	
11:00	1.752	81.351565	
11:05	1.484	157.13436	
11:10	1.548	113.90936	
11:15	1.558	123.42642	
11:20	1.137	128.10769	
11:25	1.361	130.62943	
11:30	1.633	166.60677	
11:35	1.722	121.43339	
11:40	1.652	240.37078	
11:45	1.514	184.65038	
11:50	1.498	83.850996	
11:55	1.557	203.45444	
12:00	1.504	95.429729	
12:05	1.396	113.09052	
12:10	1.699	159.60804	
12:15	1.774	185.51041	
12:20	1.718	190.68265	
12:25	1.538	257.17841	
12:30	1.458	206.08777	
12:35	1.804	103.96658	
12:40	2.445	88.120279	
12:45	2.742	99.09476	
12:50	2.080	107.03765	
12:55	1.438	109.56283	
13:00	1.221	118.15462	
13:05	1.963	186.56615	
13:10	1.465	158.22271	
13:15	1.393	109.26929	
13:20	2.375	121.66686	
13:25	2.087	207.06798	
13:30	2.169	214.78084	
13:35	1.389	238.46703	
13:40	1.762	175.71869	
13:45	2.037	151.3098	
13:50	1.891	173.40295	
13:55	2.003	153.95857	

14:00	2.639	128.79263	
14:05	1.684	186.84081	
14:10	1.837	139.60746	
14:15	2.058	179.93819	
14:20	2.296	211.07976	
14:25	2.239	149.07645	
14:30	1.553	183.32856	
14:35	2.842	231.41851	
14:40	2.520	198.13801	
14:45	1.771	217.09487	
14:50	2.144	242.55951	
14:55	2.656	252.99323	
15:00	1.516	197.59557	
15:05	1.701	202.70428	
15:10	2.551	117.91772	
15:15	1.654	222.47653	
15:20	2.059	217.16182	
15:25	1.934	136.878	
15:30	1.927	172.64591	
15:35	1.644	157.18242	
15:40	1.889	187.44507	
15:45	2.243	141.43739	
15:50	1.906	165.44804	
15:55	2.107	130.63802	
16:00	2.192	128.22957	
16:05	2.212	114.65267	
16:10	1.926	109.56111	
16:15	1.959	117.25852	
16:20	1.971	184.70703	
16:25	1.799	188.29309	
16:30	1.703	127.6133	
16:35	1.742	90.314144	
16:40	3.208	116.11696	
16:45	1.644	165.34333	
16:50	2.519	159.78657	
16:55	3.129	248.06992	
17:00	2.468	195.51499	
17:05	1.851	227.20244	
17:10	1.941	153.69935	
17:15	2.055	155.80911	
17:20	1.851	207.52632	
17:25	1.603	146.11868	
17:30	1.481	164.63779	
17:35	1.487	180.11158	

17:40	1.659	186.38934	
17:45	1.686	177.02506	
17:50	1.859	186.07003	
17:55	1.797	189.53765	
18:00	1.568	190.4097	
18:05	1.615	111.24857	
18:10	1.509	156.43568	
18:15	1.697	186.79617	
18:20	1.825	150.54417	
18:25	1.688	160.51441	
18:30	1.504	145.19169	
18:35	1.642	173.79091	
18:40	1.635	198.54487	
18:45	1.583	141.03055	
18:50	1.614	137.52003	
18:55	1.266	157.20989	
19:00	1.338	176.59418	
19:05	1.303	176.07405	
19:10	1.096	157.13607	
19:15	1.138	153.52426	
19:20	1.229	170.39196	
19:25	1.191	189.28187	
19:30	1.172	157.73003	
19:35	1.107	172.80213	
19:40	1.013	159.14454	
19:45	0.928	177.47482	
19:50	0.846	170.32845	
19:55	0.835	173.5832	
20:00	0.800	119.19833	
20:05	0.725	228.56546	
20:10	0.690	184.0856	
20:15	0.649	159.30419	
20:20	0.616	112.603	
20:25	0.638	88.829253	
20:30	0.788	105.63516	
20:35	0.807	100.22946	
20:40	0.633	110.92412	
20:45	0.473	89.28588	
20:50	0.479	72.866218	
20:55	0.574	79.870108	
21:00	0.478	113.29996	
21:05	0.455	232.97207	
21:10	0.734	176.80704	
21:15	0.796	113.80293	

21:20	0.555	141.12154	
21:25	0.519	148.30052	
21:30	0.546	115.71183	
21:35	0.592	101.64397	
21:40	0.832	149.61547	
21:45	0.792	222.50744	
21:50	0.629	102.75635	
21:55	0.722	89.217212	
22:00	0.665	179.16399	
22:05	0.563	114.1926	
22:10	0.577	129.15312	
22:15	0.530	114.55482	
22:20	0.562	95.124167	
22:25	0.605	115.26551	
22:30	0.673	106.71492	
22:35	0.653	153.75944	
22:40	0.526	126.14557	
22:45	0.639	72.478256	
22:50	0.708	105.30213	
22:55	0.711	160.69638	
23:00	0.643	104.38888	
23:05	0.642	212.46681	
23:10	0.710	99.05356	
23:15	0.704	139.21264	
23:20	0.620	197.0222	
23:25	0.526	107.22134	
23:30	0.645	50.570496	
23:35	0.662	260.35419	
23:40	0.674	229.57141	
23:45	0.731	84.436372	
23:50	0.645	97.469099	
23:55	0.834	262.26652	