



Wind Speed and Direction

11/17/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.470	304.0976	
0:05	0.427	173.9437	
0:10	0.434	169.31906	
0:15	0.448	124.97825	
0:20	0.499	144.74021	
0:25	0.426	108.87961	
0:30	0.504	108.9826	
0:35	0.509	100.02174	
0:40	0.406	153.88304	
0:45	0.378	144.83635	
0:50	0.392	96.00824	
0:55	0.437	68.426988	
1:00	0.454	58.353745	
1:05	0.644	70.746169	
1:10	0.754	53.883614	
1:15	0.638	92.719157	
1:20	0.609	122.27111	
1:25	0.682	127.74719	
1:30	0.782	150.6815	
1:35	0.760	234.00377	
1:40	0.643	113.09396	
1:45	0.471	119.59316	
1:50	0.412	140.34047	
1:55	0.336	163.72454	
2:00	0.342	149.65324	
2:05	0.438	150.45147	
2:10	0.488	143.96772	
2:15	0.599	121.26001	
2:20	0.533	135.02403	
2:25	0.496	100.57451	
2:30	0.442	136.11582	
2:35	0.422	155.48982	
2:40	0.439	130.73072	
2:45	0.523	122.43076	
2:50	0.544	136.10552	
2:55	0.511	142.58583	

3:00	0.553	71.712637	
3:05	0.525	118.54258	
3:10	0.477	119.7322	
3:15	0.681	70.498972	
3:20	0.939	56.978716	
3:25	0.757	88.798354	
3:30	0.529	123.11914	
3:35	0.445	98.96086	
3:40	0.438	118.21641	
3:45	0.497	143.63298	
3:50	0.528	85.392541	
3:55	0.526	118.12028	
4:00	0.547	91.895174	
4:05	0.606	153.19466	
4:10	0.812	59.34081	
4:15	0.961	54.977114	
4:20	0.893	61.254865	
4:25	0.692	101.16159	
4:30	0.464	107.78782	
4:35	0.519	125.45891	
4:40	0.665	86.578738	
4:45	0.623	150.26608	
4:50	0.518	80.077823	
4:55	0.652	77.47196	
5:00	0.723	131.27318	
5:05	0.610	101.20279	
5:10	0.555	128.6862	
5:15	0.558	72.607007	
5:20	0.526	197.30373	
5:25	0.462	157.42618	
5:30	0.483	177.37525	
5:35	0.566	68.689632	
5:40	0.744	141.56958	
5:45	0.687	177.48855	
5:50	0.565	75.571643	
5:55	0.577	187.6957	
6:00	0.616	139.15255	
6:05	0.730	173.82524	
6:10	0.623	206.61478	
6:15	0.592	68.832115	
6:20	0.726	84.170292	
6:25	0.790	126.94724	
6:30	0.731	188.97974	
6:35	0.694	154.77912	

6:40	0.755	66.262304	
6:45	0.767	155.5087	
6:50	0.726	147.5349	
6:55	0.669	222.14008	
7:00	0.726	136.27889	
7:05	0.750	181.84196	
7:10	0.662	243.05732	
7:15	0.625	262.82958	
7:20	0.568	243.72166	
7:25	0.623	189.86896	
7:30	0.658	155.10873	
7:35	0.562	274.54565	
7:40	0.555	219.83977	
7:45	0.591	241.78186	
7:50	0.711	207.18126	
7:55	0.804	129.03983	
8:00	0.809	132.15038	
8:05	0.779	271.44368	
8:10	0.777	172.50858	
8:15	0.722	195.66949	
8:20	0.701	311.82249	
8:25	0.825	240.22486	
8:30	0.969	150.39311	
8:35	0.974	160.41657	
8:40	1.058	204.35741	
8:45	1.017	244.35168	
8:50	0.857	241.87971	
8:55	1.272	204.43122	
9:00	1.293	195.20942	
9:05	1.076	172.1189	
9:10	1.433	182.55779	
9:15	1.943	194.75451	
9:20	1.847	201.69146	
9:25	1.583	207.60872	
9:30	1.880	184.28301	
9:35	1.710	183.72855	
9:40	1.462	194.77684	
9:45	1.507	219.90845	
9:50	1.451	172.60128	
9:55	1.546	173.16433	
10:00	1.554	159.35569	
10:05	1.671	176.13241	
10:10	1.827	191.44313	
10:15	1.633	192.07312	

10:20	1.752	220.93328	
10:25	2.158	210.66262	
10:30	2.083	242.05824	
10:35	1.960	211.03856	
10:40	2.276	200.82627	
10:45	2.696	199.34825	
10:50	2.542	221.74353	
10:55	2.264	217.14637	
11:00	2.645	185.33874	
11:05	2.627	192.35637	
11:10	2.631	193.0808	
11:15	3.126	209.9382	
11:20	2.793	222.10746	
11:25	2.398	234.32135	
11:30	2.490	217.59613	
11:35	2.433	230.07096	
11:40	2.292	218.20897	
11:45	1.949	221.80705	
11:50	1.961	181.97585	
11:55	2.337	202.77123	
12:00	2.437	221.00538	
12:05	2.644	216.23654	
12:10	1.718	167.43247	
12:15	1.375	178.15633	
12:20	1.083	172.68196	
12:25	1.290	183.55859	
12:30	1.461	204.95651	
12:35	1.057	159.92733	
12:40	1.139	189.22179	
12:45	1.219	150.68665	
12:50	1.100	157.29229	
12:55	1.091	170.96017	
13:00	1.279	173.29823	
13:05	0.907	180.69695	
13:10	1.405	190.51099	
13:15	1.005	195.15793	
13:20	0.947	164.44037	
13:25	0.900	142.73346	
13:30	1.040	188.89219	
13:35	1.178	147.15381	
13:40	0.906	168.63756	
13:45	0.831	161.98043	
13:50	0.922	134.18631	
13:55	0.881	109.89242	

14:00	0.653	200.82627	
14:05	0.967	204.72992	
14:10	1.460	185.45033	
14:15	1.031	178.72625	
14:20	0.920	153.9826	
14:25	0.967	140.27523	
14:30	0.775	149.62233	
14:35	0.798	148.39838	
14:40	0.933	187.30774	
14:45	1.019	199.82032	
14:50	0.673	184.40662	
14:55	0.782	183.87102	
15:00	0.814	172.99782	
15:05	0.716	130.38739	
15:10	0.726	213.76116	
15:15	0.851	203.17979	
15:20	0.937	194.96223	
15:25	1.046	199.64523	
15:30	1.142	200.74387	
15:35	1.058	184.39803	
15:40	0.809	182.35351	
15:45	1.052	180.44976	
15:50	1.126	198.65302	
15:55	1.130	217.65449	
16:00	1.060	177.5143	
16:05	0.917	206.00194	
16:10	0.862	199.96795	
16:15	0.948	205.58823	
16:20	0.953	176.83623	
16:25	0.817	205.60369	
16:30	0.803	231.76357	
16:35	1.010	170.11387	
16:40	0.747	177.65164	
16:45	0.708	209.26871	
16:50	0.802	220.87319	
16:55	0.916	222.13493	
17:00	1.084	227.7449	
17:05	1.173	208.31082	
17:10	1.016	188.88533	
17:15	0.736	201.51637	
17:20	0.584	99.441519	
17:25	0.604	162.24479	
17:30	0.655	186.49748	
17:35	0.661	189.10334	

17:40	0.693	205.59338	
17:45	0.695	185.74559	
17:50	0.861	194.07645	
17:55	1.012	195.1545	
18:00	0.869	176.60449	
18:05	0.678	194.68929	
18:10	0.784	195.7021	
18:15	0.891	196.45914	
18:20	0.769	199.8495	
18:25	0.627	186.15758	
18:30	0.559	178.12542	
18:35	0.622	188.6244	
18:40	0.747	189.43121	
18:45	0.846	203.70679	
18:50	0.879	155.02975	
18:55	0.846	158.89391	
19:00	0.839	194.11421	
19:05	0.781	181.40764	
19:10	0.680	177.38899	
19:15	0.693	198.56889	
19:20	0.752	228.90192	
19:25	0.810	213.09167	
19:30	0.920	278.60378	
19:35	2.349	314.82318	
19:40	3.884	327.33233	
19:45	4.713	332.37409	
19:50	5.313	197.28998	
19:55	4.535	248.6656	
20:00	3.053	189.69901	
20:05	2.844	20.898377	
20:10	3.288	216.25371	
20:15	2.967	276.47171	
20:20	2.177	93.665022	
20:25	1.850	95.855458	
20:30	1.988	114.9754	
20:35	2.236	11.35386	
20:40	2.991	202.14293	
20:45	3.343	153.31311	
20:50	2.675	201.48201	
20:55	2.135	305.8297	
21:00	2.081	216.20564	
21:05	1.954	134.71503	
21:10	2.162	273.25816	
21:15	2.244	257.24535	

21:20	2.493	190.08182	
21:25	2.646	270.13903	
21:30	2.395	276.87341	
21:35	2.159	268.29191	
21:40	2.052	203.31712	
21:45	2.159	317.26078	
21:50	1.934	214.26069	
21:55	1.795	271.83852	
22:00	2.119	264.38656	
22:05	2.651	334.78597	
22:10	2.751	130.79594	
22:15	2.351	204.67668	
22:20	1.980	270.03604	
22:25	2.015	261.84252	
22:30	2.241	277.98924	
22:35	2.183	268.99061	
22:40	2.276	238.71252	
22:45	2.336	266.35213	
22:50	1.986	176.4929	
22:55	2.189	279.0793	
23:00	2.315	223.82581	
23:05	1.762	127.61158	
23:10	1.934	250.74614	
23:15	2.912	268.14945	
23:20	3.705	270.93211	
23:25	3.893	200.83486	
23:30	3.423	193.40866	
23:35	2.620	234.65266	
23:40	2.343	245.47607	
23:45	2.464	265.72384	
23:50	2.218	224.91931	
23:55	1.973	242.05309	