



Wind Speed and Direction

11/04/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.532	185.90524	
0:05	0.823	106.62223	
0:10	0.626	91.721788	
0:15	0.604	113.40295	
0:20	0.468	117.11433	
0:25	0.520	97.604714	
0:30	0.484	99.014078	
0:35	0.405	155.56878	
0:40	0.452	86.676585	
0:45	0.797	46.363013	
0:50	0.691	57.109179	
0:55	0.757	1.5690123	
1:00	0.777	35.249487	
1:05	0.696	114.01408	
1:10	0.570	154.68299	
1:15	0.555	74.083316	
1:20	0.546	137.14751	
1:25	0.617	32.782676	
1:30	0.853	68.184942	
1:35	1.011	81.669148	
1:40	0.656	80.07267	
1:45	0.475	57.395857	
1:50	0.674	87.191576	
1:55	0.666	97.184137	
2:00	0.558	116.55127	
2:05	0.494	124.87869	
2:10	0.542	121.43511	
2:15	0.504	123.65816	
2:20	0.449	81.813345	
2:25	0.571	73.362325	
2:30	0.719	71.8328	
2:35	0.816	75.753608	
2:40	0.706	72.888534	
2:45	0.635	72.658505	
2:50	0.871	56.463724	
2:55	0.515	89.946782	

3:00	0.518	45.988787	
3:05	0.637	64.581714	
3:10	0.766	76.812774	
3:15	0.741	69.826048	
3:20	0.703	69.515336	
3:25	0.661	65.204854	
3:30	0.679	64.81861	
3:35	0.725	64.286453	
3:40	0.717	59.030101	
3:45	0.785	58.812085	
3:50	0.785	56.537539	
3:55	0.776	105.02231	
4:00	0.630	87.08858	
4:05	0.415	77.683109	
4:10	0.535	59.89872	
4:15	0.653	79.545663	
4:20	0.576	102.62932	
4:25	0.488	66.468301	
4:30	0.427	60.0927	
4:35	0.407	84.93763	
4:40	0.532	70.589955	
4:45	0.605	113.03044	
4:50	0.522	167.09087	
4:55	0.556	159.11707	
5:00	0.640	148.7726	
5:05	0.528	144.04497	
5:10	0.402	140.05036	
5:15	0.400	68.536853	
5:20	0.510	46.503778	
5:25	0.681	63.371485	
5:30	0.671	60.224882	
5:35	0.634	54.750518	
5:40	0.664	125.20141	
5:45	0.799	47.023921	
5:50	0.830	77.683105	
5:55	0.698	175.43545	
6:00	0.805	44.416344	
6:05	0.918	36.676016	
6:10	0.926	70.818265	
6:15	0.799	74.254979	
6:20	0.565	75.453193	
6:25	0.569	87.249942	
6:30	0.569	54.082742	
6:35	0.535	47.906274	

6:40	0.624	60.329599	
6:45	0.603	50.014308	
6:50	0.589	39.02953	
6:55	0.511	39.532504	
7:00	0.456	88.450734	
7:05	0.580	52.445561	
7:10	0.700	38.112842	
7:15	0.900	8.0184283	
7:20	1.127	227.83587	
7:25	1.059	130.89036	
7:30	0.984	87.58125	
7:35	0.912	51.315519	
7:40	0.621	108.23758	
7:45	0.539	125.90695	
7:50	0.574	49.233234	
7:55	0.577	105.31758	
8:00	0.484	139.56283	
8:05	0.480	48.292518	
8:10	0.773	35.867478	
8:15	0.924	32.976656	
8:20	0.811	29.474712	
8:25	0.823	33.277068	
8:30	0.982	116.84824	
8:35	1.033	101.19592	
8:40	0.867	44.059285	
8:45	0.625	167.95948	
8:50	0.555	146.93922	
8:55	0.556	152.20417	
9:00	0.516	85.008013	
9:05	0.676	64.224655	
9:10	0.803	86.240561	
9:15	0.658	139.18517	
9:20	0.540	155.81598	
9:25	0.586	129.69902	
9:30	0.593	126.58331	
9:35	0.559	124.98169	
9:40	0.512	157.1189	
9:45	0.603	166.34242	
9:50	0.781	216.85969	
9:55	0.865	118.4327	
10:00	0.744	154.05813	
10:05	0.584	130.86461	
10:10	0.692	198.93625	
10:15	0.772	166.01454	

10:20	0.665	165.52014	
10:25	0.612	239.66868	
10:30	0.695	213.55688	
10:35	0.743	189.00378	
10:40	0.746	214.30018	
10:45	0.636	201.01339	
10:50	1.030	187.06569	
10:55	0.995	196.10895	
11:00	1.269	195.69867	
11:05	1.491	158.05963	
11:10	1.448	155.92241	
11:15	1.484	191.4105	
11:20	1.958	176.03456	
11:25	2.157	194.93305	
11:30	2.376	198.11054	
11:35	2.381	184.45296	
11:40	2.537	186.7052	
11:45	2.093	190.72213	
11:50	1.981	181.73209	
11:55	1.723	172.27683	
12:00	1.860	176.13584	
12:05	1.897	189.30591	
12:10	1.952	197.59556	
12:15	2.122	185.51728	
12:20	2.016	190.50583	
12:25	2.197	189.05527	
12:30	2.324	183.58434	
12:35	2.145	184.8804	
12:40	2.170	183.30282	
12:45	2.322	178.31254	
12:50	2.581	198.16376	
12:55	2.385	199.21435	
13:00	2.104	181.06432	
13:05	2.050	197.61273	
13:10	2.249	190.94873	
13:15	2.174	185.16537	
13:20	2.139	195.17681	
13:25	2.025	187.31117	
13:30	2.124	191.65598	
13:35	2.269	191.57702	
13:40	2.294	190.11272	
13:45	2.211	185.71984	
13:50	2.309	212.04109	
13:55	2.524	193.23358	

14:00	2.470	214.06157	
14:05	2.109	254.08674	
14:10	1.682	193.855	
14:15	1.967	184.54051	
14:20	2.430	196.02311	
14:25	2.623	191.76069	
14:30	2.482	197.64877	
14:35	2.045	200.21687	
14:40	2.144	200.14648	
14:45	2.160	194.58629	
14:50	1.995	184.1989	
14:55	1.813	195.74673	
15:00	1.803	194.78714	
15:05	3.177	162.27225	
15:10	2.669	169.61089	
15:15	2.366	131.04314	
15:20	1.723	154.08732	
15:25	1.344	195.19054	
15:30	1.097	176.51694	
15:35	1.494	205.61397	
15:40	1.926	146.09808	
15:45	1.684	176.53411	
15:50	1.647	184.60918	
15:55	1.968	169.58858	
16:00	1.661	151.65312	
16:05	1.647	161.05688	
16:10	1.797	129.23209	
16:15	1.634	130.72556	
16:20	1.530	136.98615	
16:25	1.570	130.33246	
16:30	1.720	156.02368	
16:35	1.546	152.73289	
16:40	1.471	128.42527	
16:45	1.285	114.37114	
16:50	1.102	82.038225	
16:55	1.552	104.75967	
17:00	1.618	123.81609	
17:05	1.603	109.56455	
17:10	1.375	99.511904	
17:15	1.174	146.91863	
17:20	1.456	126.48203	
17:25	1.387	136.77501	
17:30	1.237	140.6014	
17:35	1.202	147.78554	

17:40	1.311	123.16034	
17:45	1.232	124.76368	
17:50	0.997	120.07553	
17:55	0.880	97.625317	
18:00	0.673	134.77856	
18:05	0.620	126.25544	
18:10	0.935	124.09591	
18:15	1.047	96.432251	
18:20	0.865	96.149005	
18:25	0.836	165.16137	
18:30	0.785	200.40398	
18:35	0.672	194.46783	
18:40	0.545	121.62566	
18:45	0.510	85.80625	
18:50	0.568	84.975395	
18:55	0.630	85.062943	
19:00	0.623	95.855453	
19:05	0.464	148.18379	
19:10	0.392	82.098308	
19:15	0.451	161.93065	
19:20	0.487	179.80774	
19:25	0.464	122.8376	
19:30	0.421	99.537651	
19:35	0.500	76.932938	
19:40	0.486	80.014305	
19:45	0.406	198.51397	
19:50	0.393	190.85432	
19:55	0.405	119.80773	
20:00	0.402	129.86037	
20:05	0.383	76.311513	
20:10	0.381	65.805675	
20:15	0.352	67.362669	
20:20	0.447	76.526093	
20:25	0.475	90.841154	
20:30	0.397	81.545546	
20:35	0.501	67.609866	
20:40	0.546	105.58366	
20:45	0.423	110.95159	
20:50	0.386	118.62669	
20:55	0.521	79.660677	
21:00	0.668	81.906046	
21:05	0.545	125.98764	
21:10	0.467	204.23895	
21:15	0.490	138.85901	

21:20	0.459	106.60506	
21:25	0.495	103.65759	
21:30	0.519	105.63859	
21:35	0.452	124.62463	
21:40	0.473	139.27615	
21:45	0.526	137.94404	
21:50	0.423	140.06066	
21:55	0.419	168.10025	
22:00	0.497	183.91393	
22:05	0.519	200.25292	
22:10	0.745	206.20794	
22:15	0.809	184.6933	
22:20	0.592	157.73518	
22:25	0.518	268.07392	
22:30	0.520	147.94861	
22:35	0.529	121.96384	
22:40	0.437	154.1268	
22:45	0.347	157.99439	
22:50	0.451	121.69604	
22:55	0.528	111.43054	
23:00	0.592	67.772947	
23:05	0.763	65.688947	
23:10	0.842	59.270428	
23:15	0.886	53.917947	
23:20	0.791	30.228315	
23:25	0.713	36.79618	
23:30	0.466	56.563288	
23:35	0.418	130.93328	
23:40	0.599	145.98134	
23:45	0.626	120.66606	
23:50	0.434	131.73839	
23:55	0.414	82.48455	