



Wind Speed and Direction

9/17/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	0.582	87.9143	
0:05	0.491	117.659	
0:10	0.519	95.4658	
0:15	0.601	84.7848	
0:20	0.660	74.4987	
0:25	0.703	100.504	
0:30	0.639	153.016	
0:35	0.579	114.788	
0:40	0.639	153.523	
0:45	0.646	158.19	
0:50	0.643	140.921	
0:55	0.558	169.043	
1:00	0.500	114.539	
1:05	0.459	196.114	
1:10	0.433	176.4	
1:15	0.513	155.483	
1:20	0.538	85.0973	
1:25	0.513	124.371	
1:30	0.502	105.11	
1:35	0.547	84.5085	
1:40	0.566	121.598	
1:45	0.526	126.357	
1:50	0.465	177.399	
1:55	0.552	160.243	
2:00	0.643	170.754	
2:05	0.632	171.35	
2:10	0.503	199.844	
2:15	0.464	87.056	
2:20	0.613	102.44	
2:25	0.612	120.223	
2:30	0.528	128.054	
2:35	0.546	174.974	
2:40	0.578	72.2602	
2:45	0.596	64.4615	
2:50	0.638	44.5348	
2:55	0.479	89.4781	

3:00	0.451	143.366	
3:05	0.557	192.296	
3:10	0.537	177.543	
3:15	0.694	158.4	
3:20	0.793	121.349	
3:25	0.636	101.968	
3:30	0.736	73.4173	
3:35	0.820	79.6555	
3:40	0.802	117.022	
3:45	0.775	226.298	
3:50	0.775	148.17	
3:55	0.744	142.749	
4:00	0.722	171.868	
4:05	0.810	159.515	
4:10	0.671	101.4	
4:15	0.601	153.22	
4:20	0.613	148.259	
4:25	0.541	146.98	
4:30	0.448	147.209	
4:35	0.484	84.9033	
4:40	0.680	112.831	
4:45	0.739	183.265	
4:50	0.641	156.477	
4:55	0.573	195.27	
5:00	0.665	188.81	
5:05	0.716	150.64	
5:10	0.553	153.375	
5:15	0.576	149.576	
5:20	0.718	95.0263	
5:25	0.668	73.6627	
5:30	0.480	7.81243	
5:35	0.528	156.341	
5:40	0.661	88.4413	
5:45	0.801	72.1126	
5:50	1.085	71.8568	
5:55	1.107	116.174	
6:00	1.068	131.951	
6:05	1.093	90.0498	
6:10	1.322	31.7819	
6:15	1.247	170.131	
6:20	0.818	145.204	
6:25	0.738	166.888	
6:30	0.695	162.823	
6:35	0.579	126.164	

6:40	0.488	103.673	
6:45	0.487	120.56	
6:50	0.710	70.3513	
6:55	0.674	94.362	
7:00	0.520	151.621	
7:05	0.657	181.773	
7:10	0.672	110.299	
7:15	0.757	67.845	
7:20	0.957	97.8588	
7:25	0.874	121.627	
7:30	0.880	90.9218	
7:35	1.094	232.545	
7:40	1.053	50.8194	
7:45	1.044	85.7359	
7:50	1.275	78.6891	
7:55	1.232	51.8769	
8:00	1.044	41.9581	
8:05	1.094	75.2575	
8:10	1.404	158.899	
8:15	1.329	140.921	
8:20	0.839	147.614	
8:25	0.654	172.363	
8:30	0.592	153.644	
8:35	0.573	184.604	
8:40	0.743	176.477	
8:45	0.785	192.719	
8:50	0.856	118.477	
8:55	0.787	78.6444	
9:00	0.995	71.5856	
9:05	1.532	135.668	
9:10	0.961	133.179	
9:15	0.830	142.26	
9:20	0.821	148.314	
9:25	0.716	194.09	
9:30	0.701	168.265	
9:35	1.015	101.991	
9:40	1.366	83.1077	
9:45	1.362	142.316	
9:50	1.257	140.823	
9:55	1.119	107.347	
10:00	1.037	84.7849	
10:05	1.588	71.5702	
10:10	2.071	59.9331	
10:15	1.719	42.3856	

10:20	1.335	80.2083	
10:25	1.643	63.5998	
10:30	2.311	67.8382	
10:35	2.184	65.3937	
10:40	2.175	65.1637	
10:45	1.605	53.8853	
10:50	2.124	64.8323	
10:55	2.269	86.0517	
11:00	1.961	118.946	
11:05	1.819	137.051	
11:10	1.202	170.394	
11:15	0.871	151.89	
11:20	0.906	102.075	
11:25	0.872	98.9797	
11:30	0.760	87.8885	
11:35	1.018	106.401	
11:40	1.399	78.7835	
11:45	1.569	119.706	
11:50	1.269	147.967	
11:55	1.048	67.2391	
12:00	1.086	156.683	
12:05	1.059	184.099	
12:10	1.402	206.773	
12:15	1.718	182.834	
12:20	1.433	184.257	
12:25	1.250	172.435	
12:30	1.454	151.849	
12:35	1.228	161.373	
12:40	0.959	149.015	
12:45	0.619	204.744	
12:50	0.876	186.446	
12:55	0.930	230.909	
13:00	1.438	233.865	
13:05	2.057	254.985	
13:10	1.723	239.943	
13:15	1.457	219.084	
13:20	1.260	163.131	
13:25	1.213	223.69	
13:30	1.389	203.925	
13:35	1.171	216.027	
13:40	1.165	199.575	
13:45	1.614	173.084	
13:50	1.527	202.579	
13:55	1.410	212.891	

14:00	1.618	248.671	
14:05	1.606	271.634	
14:10	1.607	226.847	
14:15	1.429	236.632	
14:20	1.116	232.263	
14:25	1.153	198.311	
14:30	1.331	133.388	
14:35	1.501	41.8912	
14:40	1.590	135.843	
14:45	1.598	260.268	
14:50	1.593	220.286	
14:55	1.610	282.543	
15:00	1.624	177.993	
15:05	1.590	249.605	
15:10	1.621	230.646	
15:15	1.665	216.487	
15:20	1.660	218.772	
15:25	1.420	178.872	
15:30	1.279	230.474	
15:35	1.568	234.95	
15:40	1.766	227.302	
15:45	1.834	195.7	
15:50	1.654	230.165	
15:55	1.465	262.546	
16:00	1.611	218.992	
16:05	1.683	193.716	
16:10	1.411	194.162	
16:15	1.159	174.824	
16:20	0.969	201.779	
16:25	0.923	203.027	
16:30	1.141	195.826	
16:35	1.551	218.71	
16:40	1.677	224.109	
16:45	1.522	217.687	
16:50	1.459	192.641	
16:55	1.402	208.417	
17:00	1.520	207.533	
17:05	1.528	206.683	
17:10	1.620	211.782	
17:15	1.991	231.758	
17:20	2.304	224.533	
17:25	2.273	228.392	
17:30	1.882	213.862	
17:35	1.655	215.172	

17:40	1.666	215.897	
17:45	1.742	215.074	
17:50	1.655	203.772	
17:55	1.406	212.237	
18:00	1.551	222.717	
18:05	1.783	222.247	
18:10	1.749	227.338	
18:15	1.672	217.095	
18:20	1.689	219.297	
18:25	1.600	208.771	
18:30	1.405	208.675	
18:35	1.024	189.672	
18:40	0.734	192.042	
18:45	0.702	157.514	
18:50	0.658	118.314	
18:55	0.851	67.6562	
19:00	0.869	133.685	
19:05	0.705	238.941	
19:10	0.887	213.643	
19:15	0.900	202.641	
19:20	0.837	202.424	
19:25	0.682	134.861	
19:30	0.598	123.749	
19:35	0.657	147.317	
19:40	0.674	181.341	
19:45	0.616	176.879	
19:50	0.564	171.556	
19:55	0.567	178.948	
20:00	0.581	153.622	
20:05	0.640	172.047	
20:10	0.782	200.466	
20:15	0.854	188.877	
20:20	0.867	209.009	
20:25	0.888	198.485	
20:30	0.842	156.544	
20:35	0.583	137.063	
20:40	0.709	187.479	
20:45	0.635	164.619	
20:50	0.563	188.781	
20:55	0.501	206.805	
21:00	0.602	168.176	
21:05	0.755	172.646	
21:10	0.697	187.821	
21:15	0.709	185.332	

21:20	0.726	159.721	
21:25	0.625	155.677	
21:30	0.637	128.068	
21:35	0.579	136.99	
21:40	0.592	130.449	
21:45	0.508	142.565	
21:50	0.557	169.839	
21:55	0.667	189.562	
22:00	0.861	186.973	
22:05	0.925	182.869	
22:10	0.787	179.128	
22:15	0.495	184.213	
22:20	0.988	108.164	
22:25	0.592	185.861	
22:30	0.710	188.465	
22:35	0.768	182.935	
22:40	0.548	107.846	
22:45	0.724	167.185	
22:50	0.555	197.91	
22:55	0.786	191.469	
23:00	0.863	160.418	
23:05	0.775	188.7	
23:10	0.731	199.309	
23:15	0.712	166.162	
23:20	0.621	97.948	
23:25	0.635	121.33	
23:30	0.533	140.401	
23:35	0.527	165.542	
23:40	0.661	160.715	
23:45	0.655	212.544	
23:50	0.695	197.972	
23:55	0.955	169.92	