



## Wind Speed and Direction

9/23/2023 Time	Wind Speed mph	Wind Direction degrees	Notes
0:00	2.154	79.6401	
0:05	1.833	79.3397	
0:10	1.603	76.7527	
0:15	1.699	78.5157	
0:20	1.781	65.4795	
0:25	2.073	85.7788	
0:30	2.412	79.283	
0:35	2.706	80.9619	
0:40	2.903	64.7585	
0:45	2.863	69.9067	
0:50	2.491	75.3656	
0:55	2.177	76.8231	
1:00	2.036	71.1427	
1:05	1.701	86.644	
1:10	1.994	81.7824	
1:15	2.265	80.1345	
1:20	2.113	82.948	
1:25	2.403	74.3563	
1:30	2.646	85.4423	
1:35	2.644	80.8314	
1:40	2.384	72.0869	
1:45	1.901	75.139	
1:50	1.836	90.9682	
1:55	2.191	80.1757	
2:00	2.383	63.4556	
2:05	2.486	58.2198	
2:10	2.504	65.6495	
2:15	2.772	67.6287	
2:20	3.087	80.5104	
2:25	2.904	80.8606	
2:30	2.718	78.7474	
2:35	2.931	72.2654	
2:40	3.019	73.2782	
2:45	2.835	89.0387	
2:50	2.690	63.7165	
2:55	2.582	76.0763	

3:00	3.528	83.3824	
3:05	3.185	80.6031	
3:10	3.051	62.0342	
3:15	3.303	51.4992	
3:20	2.875	69.9067	
3:25	2.877	65.3731	
3:30	3.025	61.5484	
3:35	2.965	73.8619	
3:40	3.018	67.9189	
3:45	1.985	77.5303	
3:50	1.956	83.6604	
3:55	2.584	70.7736	
4:00	2.528	62.5835	
4:05	2.763	58.7177	
4:10	2.544	70.1848	
4:15	2.448	75.4927	
4:20	2.136	66.7052	
4:25	2.793	71.4174	
4:30	2.393	65.8331	
4:35	2.845	66.0443	
4:40	2.879	70.1265	
4:45	2.491	63.8092	
4:50	2.835	73.6713	
4:55	2.792	85.0372	
5:00	2.790	66.4134	
5:05	2.964	67.1258	
5:10	3.087	72.4096	
5:15	3.107	71.0637	
5:20	3.088	71.8517	
5:25	3.155	38.3274	
5:30	3.341	57.2139	
5:35	3.370	64.2813	
5:40	3.284	61.9484	
5:45	3.376	57.4113	
5:50	3.463	68.7394	
5:55	3.544	61.5467	
6:00	3.353	66.4426	
6:05	3.199	55.238	
6:10	3.458	51.9781	
6:15	4.005	52.7386	
6:20	3.672	114.091	
6:25	2.670	70.7067	
6:30	2.327	86.6491	
6:35	2.275	63.4453	

6:40	2.407	63.7371	
6:45	2.623	43.8172	
6:50	2.623	97.5635	
6:55	2.563	62.4376	
7:00	2.211	43.34	
7:05	2.119	150.307	
7:10	2.541	115.437	
7:15	2.488	205.058	
7:20	2.459	259.549	
7:25	2.519	94.5869	
7:30	2.380	185.819	
7:35	2.656	83.4871	
7:40	2.988	254.456	
7:45	2.633	221.773	
7:50	2.270	179.997	
7:55	2.608	306.087	
8:00	2.701	240.307	
8:05	2.600	112.272	
8:10	2.415	241.857	
8:15	2.433	298.398	
8:20	2.650	140.68	
8:25	2.236	236.102	
8:30	2.215	73.6044	
8:35	2.711	188.932	
8:40	2.888	249.368	
8:45	2.755	184.671	
8:50	2.317	250.974	
8:55	2.420	156.044	
9:00	2.692	125.189	
9:05	2.501	97.8914	
9:10	2.442	226.598	
9:15	2.454	158.853	
9:20	2.302	136.871	
9:25	2.811	58.0722	
9:30	3.267	62.6024	
9:35	3.338	64.968	
9:40	4.346	54.5583	
9:45	4.716	68.2038	
9:50	4.556	75.1734	
9:55	4.907	67.6528	
10:00	5.062	56.3779	
10:05	5.064	59.5605	
10:10	5.083	59.0404	
10:15	5.388	58.0224	

10:20	5.666	61.6257	
10:25	5.218	58.9855	
10:30	4.833	55.2672	
10:35	4.962	64.9577	
10:40	4.520	107.134	
10:45	4.742	55.0372	
10:50	4.827	70.2518	
10:55	4.761	65.2958	
11:00	5.254	53.1678	
11:05	5.086	120.455	
11:10	4.638	60.7399	
11:15	4.253	47.7157	
11:20	4.220	41.062	
11:25	4.587	59.2258	
11:30	4.689	70.1574	
11:35	3.879	68.9042	
11:40	3.715	56.0277	
11:45	4.267	67.3919	
11:50	4.293	50.0418	
11:55	4.539	61.1261	
12:00	4.515	45.7536	
12:05	4.430	60.436	
12:10	5.396	82.3009	
12:15	5.557	74.5623	
12:20	4.623	60.3588	
12:25	4.489	78.1071	
12:30	4.554	95.2958	
12:35	4.830	71.1393	
12:40	5.032	65.1053	
12:45	5.105	76.1793	
12:50	5.271	74.8781	
12:55	4.846	55.3565	
13:00	4.969	79.3088	
13:05	5.477	69.081	
13:10	5.086	71.1118	
13:15	4.175	50.7319	
13:20	4.392	64.2676	
13:25	4.593	58.9838	
13:30	4.304	59.9313	
13:35	3.971	77.0291	
13:40	3.652	67.9995	
13:45	4.419	63.4195	
13:50	5.157	53.5815	
13:55	5.152	65.8761	

14:00	4.928	44.8558	
14:05	4.776	72.5006	
14:10	4.723	73.2782	
14:15	4.143	85.4269	
14:20	4.268	50.816	
14:25	5.367	44.5262	
14:30	5.247	83.6519	
14:35	4.374	68.0184	
14:40	4.182	81.6485	
14:45	3.863	73.74	
14:50	4.464	68.3721	
14:55	5.436	58.6799	
15:00	4.043	58.558	
15:05	4.479	98.4785	
15:10	4.009	56.5015	
15:15	4.870	65.3096	
15:20	4.858	97.5172	
15:25	3.398	41.3933	
15:30	4.199	53.6776	
15:35	5.691	69.4312	
15:40	5.607	61.3235	
15:45	5.673	65.761	
15:50	3.426	94.4375	
15:55	3.446	109.123	
16:00	3.261	63.0127	
16:05	5.520	62.8925	
16:10	4.746	29.5897	
16:15	2.887	151.25	
16:20	3.669	60.951	
16:25	3.309	102.724	
16:30	2.059	183.258	
16:35	3.300	48.2668	
16:40	3.096	115.401	
16:45	2.497	92.2316	
16:50	2.162	87.7546	
16:55	2.304	247.988	
17:00	2.379	68.6193	
17:05	2.098	117.562	
17:10	2.401	58.4258	
17:15	3.323	55.4835	
17:20	2.976	135.177	
17:25	2.465	134.331	
17:30	2.479	191.462	
17:35	2.701	220.082	

17:40	3.155	155.474	
17:45	2.950	288.445	
17:50	2.762	142.692	
17:55	2.671	183.303	
18:00	2.396	119.593	
18:05	2.415	73.2542	
18:10	2.705	63.9534	
18:15	2.953	72.4439	
18:20	3.443	53.0219	
18:25	3.349	90.6231	
18:30	2.152	58.3589	
18:35	1.740	150.654	
18:40	2.042	291.954	
18:45	1.972	222.43	
18:50	2.075	303.516	
18:55	2.333	303.256	
19:00	2.635	141.07	
19:05	2.544	218.264	
19:10	2.153	235.478	
19:15	1.908	232.608	
19:20	2.066	189.902	
19:25	2.747	299.847	
19:30	2.749	162.907	
19:35	2.360	96.7344	
19:40	1.928	147.298	
19:45	2.265	241.071	
19:50	2.828	281.165	
19:55	2.663	158.669	
20:00	2.254	232.354	
20:05	2.027	309.551	
20:10	2.138	192.298	
20:15	2.330	288.929	
20:20	2.481	247.191	
20:25	2.677	242.329	
20:30	2.832	296.589	
20:35	2.733	196.109	
20:40	2.882	291.379	
20:45	3.010	207.174	
20:50	2.827	130.013	
20:55	2.847	312.382	
21:00	2.812	290.605	
21:05	2.601	244.779	
21:10	2.564	310.461	
21:15	2.640	255.688	

21:20	2.786	142.39	
21:25	2.554	147.593	
21:30	2.294	146.411	
21:35	2.156	195.058	
21:40	2.080	80.1379	
21:45	2.403	212.79	
21:50	2.840	244.995	
21:55	2.991	130.499	
22:00	2.770	152.249	
22:05	2.789	103.61	
22:10	2.884	61.9501	
22:15	3.169	45.7124	
22:20	3.338	45.9802	
22:25	3.175	62.6968	
22:30	2.871	50.7164	
22:35	3.233	49.9731	
22:40	3.591	86.4895	
22:45	2.819	64.6418	
22:50	2.529	52.3575	
22:55	2.850	60.7588	
23:00	2.719	98.9265	
23:05	3.073	42.8113	
23:10	3.535	103.465	
23:15	3.028	140.71	
23:20	2.572	62.381	
23:25	2.607	56.8448	
23:30	2.434	168.516	
23:35	2.435	76.1862	
23:40	2.517	126.951	
23:45	2.627	132.732	
23:50	2.892	83.8973	
23:55	2.422	38.106	