

LOCAL CLIMATOLOGICAL DATA

Monthly Summary

April 2022

Station: Westford

Latitude: 44° 37' 38" N Longitude: 73° 02' 29" W Elevation (Ground): 850 feet Time Zone: Eastern

Date	Temperature					Humidity	Deg. Days		Precip Ty 1 fog 2 hvy fog 3 thunder 4 ice plt 5 hail 6 glaze 7 duststm 8 smk, hz 9 blw snw	Snow Cvr	Precip		Pressure Adj. to Sea Level			Wind						Solar Radiation		
	Maximum	Minimum	Average	Mean	Dew Point		Mean	Heating Base 65°F			Cooling Base 65°F	Water Equivalent	Ice Pellets Snow	Maximum	Minimum	Mean	Avg	Res	Res	Peak			2 Minute	
																				Speed	Dir		Speed	Dir	Speed	Dir
1	2	3	4A	4B	5	6	7	8		11	12	13	14	15	16	17	18	19	20	21	22	23		
1	53.3	29.7	41.5	40.2	36	84	23	0	.....	0	0.13	T	29.74	29.38	29.488	5.9	5.8	256	25	W	14	263	44
2	43.8	26.4	35.1*	33.3	22	64	30	0	.....	0	0.00	0.0	30.01	29.74	29.937	4.9	4.9	279	30	W	16	266	248
3	47.4	26.4	36.9	35.1	26	71	28	0	.....	0	T	T	29.94	29.76	29.837	1.1	0.9	346	14	W	8	270	124
4	50.6	28.9	39.7	38.1	28	70	25	0	.....	0	0.02	T	29.94	29.83	29.893	2.5	2.5	287	20	W	12	266	225
5	56.0	28.1	42.1	42.9	29	60	23	0	.....	0	0.00	0.0	30.02	29.94	29.971	1.5	1.1	256	12	SSE	8	272	244
6	65.5	34.6	50.0	49.0	31	52	14	0	.....	0	0.00	0.0	29.96	29.79	29.881	1.7	0.3	142	16	S	9	171	239
7	50.7	39.4	45.1	44.6	34	69	20	0	.....	0	0.42	0.0	29.84	29.68	29.783	4.0	4.0	149	32	SSE	11	157	40
8	50.1	34.1	42.1	41.1	38	89	23	0	.....	0	0.85	0.0	29.68	29.50	29.575	2.1	1.8	203	17	SSE	8	263	98
9	42.7	34.0	38.4	37.5	36	95	26	0	.....	0	0.68	0.0	29.62	29.52	29.584	1.0	0.5	243	14	WNW	8	273	45
10	43.7	34.1	38.9	37.3	34	88	26	0	.....	0	0.12	T	29.90	29.58	29.682	4.2	3.8	252	19	WSW	11	266	80
11	58.3	29.2	43.8	43.1	29	61	21	0	.....	0	0.01	0.0	30.08	29.84	29.963	2.8	2.0	198	21	SE	9	165	261
12	62.7	44.3	53.5	51.4	38	66	11	0	.....	0	0.40	0.0	29.99	29.82	29.899	4.4	3.1	229	26	WNW	13	253	213
13	54.5	39.2	46.9	46.8	37	71	18	0	..3.....	0	0.11	0.0	30.04	29.78	29.921	1.5	0.8	173	13	SW	7	218	55	
14	70.7*	44.7	57.7*	51.6	47	86	7	0	..3.....	0	0.57	0.0	29.92	29.60	29.718	2.4	1.3	219	27	W	16	251	94	
15	61.1	33.4	47.3	48.0	33	61	18	0	.....	0	0.09	0.0	29.98	29.78	29.894	5.3	5.2	200	39	SSE	17	176	209
16	44.9	34.6	39.8	40.3	35	82	25	0	.....	0	0.08	0.0	29.90	29.78	29.841	2.1	1.7	238	16	WSW	11	251	87
17	44.3	31.7	38.0	36.9	26	65	27	0	.....	0	T	T	30.24	29.86	30.021	4.3	4.2	279	26	W	15	268	163
18	57.7	26.0*	41.9	42.6	26	56	23	0	.....	0	0.00	0.0	30.37	30.03	30.218	1.9	0.7	158	24	SSE	14	165	263
19	43.2	31.9	37.6	35.2	32	88	27	0	.....	2	1.16	4.7	30.04	29.41	29.634	3.3	3.1	192	27	S	12	174	64
20	45.2	30.2	37.7	36.5	28	73	27	0	.....	T	0.30	0.0	30.44	29.66	30.146	5.5	5.0	247	29	W	19	265	166
21	55.8	26.2	41.0	43.6	32	67	24	0	.....	0	0.00	0.0	30.45	30.08	30.249	5.7	5.6	172	37	S	20	180	110
22	54.1	38.0	46.0	45.8	36	70	19	0	.....	0	0.03	0.0	30.40	30.11	30.282	4.6	3.9	265	26	W	15	263	167
23	50.9	28.6	39.8	39.9	22	51	25	0	.....	0	0.00	0.0	30.44	30.27	30.357	1.4	1.1	302	14	WSW	9	273	225
24	60.3	35.9	48.1	47.5	26	43	17	0	.....	0	0.00	0.0	30.29	30.10	30.208	0.8	0.3	246	10	WNW	6	222	172
25	69.2	43.9	56.5	58.0	35	44	8	0	.....	0	0.00	0.0	30.11	29.92	30.035	5.4	5.3	168	25	S	12	161	165
26	59.4	45.0	52.2	52.3	44	74	13	0	.....	0	0.28	0.0	30.00	29.87	29.937	4.6	4.2	188	34	S	16	173	55
27	45.6	31.4	38.5	38.1	35	90	26	0	.....	1	0.21	1.4	29.93	29.77	29.841	5.2	5.0	259	25	W	14	255	74
28	47.7	29.5	38.6	36.6	24	65	26	0	.....	0	0.18	0.0	30.04	29.92	29.974	5.6	5.6	289	30	W	16	283	270
29	52.3	29.5	40.9	40.3	20	44	24	0	.....	0	0.00	0.0	30.11	30.02	30.057	3.9	3.7	306	29	W	14	279	264
30	56.6	33.5	45.0	45.2	29	55	19	0	.....	0	0.00	0.0	30.13	30.07	30.098	1.8	1.8	321	17	WNW	9	12	304
Sum	Sum	-----	-----	---	----	Ttl	Ttl						Total	Total	For the month:						---			
1598	1002					643	0		Number of Days				5.64	6.1	30.45	29.38	29.931	3.4	2.0	234	39	SSE	20	180
Avg	Avg	Avg	Mean	Avg	Avg	----	----		Precip				Season Ttl	Date	Date	-----	----	----	---	Date	Date	Avg		
53.3	33.4	43.3	42.6	32	68.5	----	----		≥.01 inch	18			13.55	84.6	21	1	-----	----	----	---	15	21	159	
Number of Days						Season to Date	Snow, Ice ≥1.0 inch	2	Greatest in 24 Hours and Dates						Greatest Depth on Ground of Snow, Ice Pellets or Ice and Date									
Max Temperature			Min Temperature			7203	0	Thunder	2	Precipitation			Snow, Ice Plts											
≥ 90°F	≤ 32°F	≤ 32°F	≤ 0°F	----	----			Heavy Fog	0	1.23	7- 8	4.7	19				2		19					
0	0	15	0	----	----			Clear	6	Partly Cloudy		7	Cloudy		17									

NOTES:

- Units: Temperature=°F, Wind=mph, Pressure=Inches Hg, Precipitation=inches.
- Column 4A: value is (MAX+MIN) ÷ 2.
- Data in columns 4B, 5, 6, 15, 16, 23 are updated continuously, there by achieving a "true" mean.
- Column 5: Dew point is calculated from temperature and humidity and is continuously averaged for 24 hours.
- Data in columns 9, 10, 12 are entered manually by the station observer.
- Columns 17-18: Resultant wind is calculated by the vector sum of continuous wind observations.
- Column 23: Solar Radiation is measured in W/m² and is continuously averaged for 24 hours.

OBSERVATIONS AT 3-HOUR INTERVALS

April 2022: Westford

Hour	APR 01									APR 02									APR 03								
	Sunshine	Pressure	Rainfall rate	Temperature	Dew Point	Humidity	Direction	Speed	Gust	Sunshine	Pressure	Rainfall rate	Temperature	Dew Point	Humidity	Direction	Speed	Gust	Sunshine	Pressure	Rainfall rate	Temperature	Dew Point	Humidity	Direction	Speed	Gust
00	0	29.38	0.00	53	52	95	20	0	0	0	29.74	0.00	30	27	87	27	8	16	0	29.94	0.00	29	23	79	01	0	0
03	0	29.42	0.00	46	39	78	25	6	13	0	29.83	0.00	30	24	78	26	15	23	0	29.89	0.00	28	23	81	01	0	0
06	0	29.45	0.00	43	37	79	24	6	11	0	29.93	0.00	28	21	75	26	4	13	0	29.87	0.00	29	23	80	01	0	0
09	42	29.46	0.00	42	37	82	23	5	11	367	30.00	0.00	29	20	68	27	8	17	130	29.85	0.00	33	24	69	01	0	4
12	139	29.43	0.00	43	37	79	22	5	12	772	30.00	0.00	36	19	51	26	6	16	332	29.81	0.00	42	26	52	05	0	3
15	144	29.43	0.00	42	35	77	26	6	11	712	29.97	0.00	42	22	45	27	5	12	496	29.76	0.00	47	30	53	26	3	14
18	25	29.53	0.00	35	32	90	27	4	17	220	29.95	0.00	43	21	42	33	3	10	77	29.79	0.00	40	32	73	34	4	9
21	0	29.65	0.00	31	28	88	27	10	15	0	29.97	0.00	31	23	71	01	0	0	0	29.82	0.00	34	29	83	35	1	6
APR 04									APR 05									APR 06									
00	0	29.83	0.00	32	30	92	33	1	4	0	29.94	0.00	36	26	67	25	1	3	0	29.96	0.00	37	28	70	05	0	0
03	0	29.85	0.00	31	29	94	01	1	5	0	29.95	0.00	35	28	75	21	0	6	0	29.93	0.00	36	27	68	05	1	4
06	0	29.87	0.00	30	28	93	27	0	3	0	29.98	0.00	30	26	86	22	0	0	0	29.91	0.00	36	26	68	04	0	4
09	362	29.91	0.07	35	31	84	27	5	14	378	30.01	0.00	43	32	65	18	1	7	292	29.92	0.00	45	27	51	02	2	7
12	779	29.91	0.00	43	30	59	27	7	16	072	30.01	0.00	52	31	45	23	5	11	744	29.90	0.00	59	34	39	13	1	14
15	715	29.91	0.00	49	26	40	29	7	15	802	29.95	0.00	55	31	39	31	3	9	717	29.84	0.00	64	35	34	23	4	12
18	46	29.89	0.00	45	28	51	27	3	12	281	29.96	0.00	53	29	39	27	3	6	102	29.81	0.00	61	35	38	24	4	8
21	0	29.92	0.00	37	26	64	25	0	0	0	29.97	0.00	42	30	63	35	0	3	0	29.85	0.00	48	34	60	24	0	2
APR 07									APR 08									APR 09									
00	0	29.83	0.00	50	32	49	13	3	14	0	29.68	0.00	40	36	85	16	3	9	0	29.62	0.00	37	36	96	18	0	0
03	0	29.81	0.00	50	30	46	16	4	13	0	29.62	0.23	38	36	92	18	2	6	0	29.60	0.00	35	33	95	18	0	0
06	0	29.81	0.00	48	36	63	14	0	3	0	29.51	0.00	34	33	95	01	0	3	0	29.60	0.00	36	34	95	06	0	0
09	47	29.80	0.00	45	35	68	13	6	18	91	29.52	0.07	40	38	95	18	3	6	130	29.59	0.00	40	39	97	06	0	2
12	207	29.79	0.00	46	36	67	14	6	14	570	29.53	0.00	45	43	92	17	7	13	91	29.55	0.04	43	41	96	06	0	0
15	56	29.77	0.05	41	38	89	10	1	7	130	29.55	0.00	48	42	82	20	4	9	54	29.54	0.33	38	36	94	27	3	7
18	16	29.78	0.00	41	34	76	13	2	14	195	29.59	0.00	48	41	76	20	4	9	49	29.57	0.00	38	37	94	06	0	2
21	0	29.76	0.23	40	36	86	16	3	12	0	29.62	0.00	38	36	92	20	0	0	0	29.60	0.00	36	35	97	16	0	5
APR 10									APR 11									APR 12									
00	0	29.60	0.00	37	36	97	19	2	7	0	29.90	0.00	34	28	78	26	5	13	0	29.84	0.00	52	32	47	16	6	13
03	0	29.58	0.00	36	35	96	19	4	8	0	29.95	0.00	32	26	80	27	3	9	0	29.82	0.12	44	42	91	16	5	12
06	0	29.59	0.00	37	34	92	23	5	10	0	30.03	0.00	29	25	83	28	1	4	0	29.85	0.00	44	43	95	18	1	4
09	62	29.64	0.00	36	33	86	24	9	15	417	30.08	0.00	38	29	71	26	1	11	390	29.88	0.00	48	47	97	17	2	8
12	113	29.67	0.00	37	35	91	27	1	4	819	30.05	0.00	46	32	58	24	3	8	338	29.90	0.00	55	50	83	26	5	15
15	357	29.68	0.00	38	36	93	25	6	11	763	29.95	0.00	55	32	43	22	3	8	752	29.90	0.00	61	32	33	24	8	15
18	28	29.72	0.00	41	34	75	27	6	19	229	29.88	0.00	57	30	35	14	6	10	257	29.95	0.00	59	29	31	25	7	17
21	0	29.82	0.00	38	32	81	28	8	16	0	29.89	0.00	49	37	63	16	5	12	0	29.97	0.00	49	31	51	26	0	0
APR 13									APR 14									APR 15									
00	0	29.99	0.00	48	31	51	19	5	14	0	29.80	0.00	46	43	92	00	0	0	0	29.92	0.00	45	36	71	21	3	12
03	0	30.01	0.00	45	30	57	21	3	8	0	29.75	0.00	45	43	93	07	0	3	0	29.91	0.00	36	32	87	19	0	0
06	0	30.03	0.00	40	31	71	21	0	2	0	29.68	0.00	46	44	95	34	0	3	0	29.93	0.00	36	32	87	17	3	7
10	142	30.00	0.00	52	32	46	16	3	8	70	29.66	0.00	49	48	94	07	0	0	431	29.96	0.00	48	37	65	14	3	9
12	120	29.97	0.00	54	33	45	18	2	5	109	29.65	0.00	54	51	88	03	0	0	826	29.93	0.00	56	28	34	19	8	17
15	77	29.85	0.00	47	43	85	08	1	6	482	29.60	0.00	71	55	58	16	5	13	325	29.84	0.00	58	25	28	20	6	20
18	28	29.79	0.04	46	43	90	06	1	4	39	29.72	0.00	55	53	91	25	9	19	23	29.83	0.00	56	32	40	21	10	17
21	0	29.78	0.00	45	43	94	05	3	5	0	29.85	0.00	50	44	78	24	9	14	0	29.85	0.00	50	38	62	19	7	16
APR 16									APR 17									APR 18									
00	0	29.85	0.04	44	41	89	21	4	12	0	29.87	0.00	37	27	65	25	4	15	0	30.24	0.00	33	26	75	21	0	3
03	0	29.80	0.00	45	41	86	22	3	12	0	29.86	0.00	34	25	70	33	0	3	0	30.29	0.00	30	24	80	24	0	0
06	0	29.84	0.00	38	35	92	28	0	7	0	29.92	0.00	32	23	69	26	5	11	0	30.32	0.00	28	24	86	24	0	0
09	44	29.89	0.05	35	33	93	36	0	2	452	29.97	0.00	37	26	63	25	4	13	454	30.37	0.00	38	26	62	00	1	5
12	232	29.89	0.00	39	36	89	27	0	4	492	30.01	0.00	40	24	53	27	11	16	853	30.27	0.00	48	25	41	05	4	9
15	338	29.83	0.00	43	35	72	25	6	13	91	30.04	0.00	39	29	66	31	6	16	689	30.19	0.00	54	31	41	28	6	9
18	93	29.81	0.00	41	33	72	24	1	8	46	30.11	0.00	39	28	64	26	4	14	151	30.09	0.00	55	27	34	18	4	9
21	0	29.83	0.00	39	33	78	22	0	0	0	30.21	0.00	39	29	67	28	1	7	0	30.06	0.00	51	23	34	10	4	11

MAXIMUM SHORT DURATION PRECIPITATION

Time Period (minutes)	5	10	15	20	30	45	60	80	100	120	150	180
Precipitation	0.13	0.17	0.19	0.21	0.25	0.32	0.35	0.36	0.37	0.39	0.45	0.52
Ended: Date	14	14	14	14	14	14	14	14	14	14	19	19
Ended: Time	1627	1630	1635	1641	1651	1704	1719	1726	1758	1811	1549	1540

The precipitation amounts may occur at any time during the month. The time indicated is the ending time of the interval. Date and time are not entered for trace amounts.

OBSERVATIONS AT 3-HOUR INTERVALS

April 2022: Westford

Hour	APR 19									APR 20									APR 21								
	Sunshine	Pressure	Rainfall rate	Temperature	Dew Point	Humidity	Direction	Speed	Gust	Sunshine	Pressure	Rainfall rate	Temperature	Dew Point	Humidity	Direction	Speed	Gust	Sunshine	Pressure	Rainfall rate	Temperature	Dew Point	Humidity	Direction	Speed	Gust
00	0	30.03	0.00	43	30	59	16	9	18	0	29.66	0.00	35	32	87	17	10	22	0	30.44	0.00	31	26	83	20	0	0
03	0	29.93	0.00	34	31	91	14	0	1	0	29.78	0.00	35	33	91	21	3	12	0	30.42	0.00	27	24	89	15	0	4
06	0	29.74	0.00	32	31	95	35	0	0	0	29.96	0.00	33	29	84	22	8	12	9	30.39	0.00	31	26	82	17	1	7
09	12	29.51	0.00	32	31	95	00	0	0	72	30.12	0.00	33	27	77	24	9	23	411	30.35	0.00	45	29	53	13	6	10
12	77	29.42	0.05	34	32	93	22	7	10	374	30.22	0.00	36	27	68	25	8	18	287	30.22	0.00	50	32	49	16	6	14
15	541	29.47	0.24	38	35	89	20	5	11	436	30.28	0.00	43	28	57	27	6	14	102	30.11	0.00	55	35	46	17	10	22
18	40	29.54	0.06	38	32	79	22	7	17	260	30.34	0.00	45	29	52	30	2	11	14	30.09	0.00	52	39	63	17	10	34
21	0	29.62	0.00	37	31	78	17	5	15	0	30.41	0.00	35	28	74	28	0	0	0	30.10	0.00	50	41	71	17	9	19
APR 22									APR 23									APR 24									
00	0	30.14	0.00	48	42	80	17	4	10	0	30.40	0.00	38	28	66	00	0	3	0	30.29	0.00	36	24	62	00	0	0
03	0	30.14	0.11	46	42	87	22	4	10	0	30.39	0.00	32	25	76	00	0	0	0	30.26	0.00	38	22	53	00	0	0
06	0	30.19	0.00	43	39	84	24	1	9	12	30.42	0.00	29	23	77	34	0	0	0	30.25	0.00	39	22	50	04	0	4
09	172	30.29	0.00	44	38	82	27	4	15	288	30.43	0.00	39	20	45	05	1	4	229	30.28	0.00	44	20	38	03	0	5
12	288	30.34	0.00	44	37	77	26	9	21	795	30.37	0.00	48	21	35	28	4	11	589	30.22	0.00	53	24	31	25	1	8
15	888	30.33	0.00	54	37	53	28	6	16	791	30.32	0.00	48	13	24	29	2	7	244	30.19	0.00	56	28	35	25	5	9
18	287	30.35	0.00	52	31	46	29	8	19	132	30.28	0.00	48	22	36	00	2	6	253	30.14	0.00	59	30	33	07	1	3
21	0	30.38	0.00	42	29	60	29	3	8	0	30.31	0.00	41	24	51	35	0	3	0	30.13	0.00	50	32	50	08	0	0
APR 25									APR 26									APR 27									
00	0	30.10	0.00	45	31	58	08	0	0	0	29.92	0.00	59	39	46	19	6	17	0	29.87	0.00	46	42	87	24	2	8
03	0	30.07	0.00	48	34	58	14	1	6	0	29.91	0.04	52	42	70	16	10	24	0	29.84	0.00	42	40	91	22	2	8
06	5	30.08	0.00	50	32	50	16	5	13	0	29.95	0.00	48	43	81	17	3	14	5	29.81	0.00	42	38	85	24	7	11
09	294	30.10	0.00	54	33	45	16	7	16	58	29.99	0.00	52	42	69	20	6	15	100	29.79	0.00	42	40	91	22	1	6
12	854	30.08	0.00	65	37	35	18	8	19	174	29.97	0.00	54	46	72	17	4	11	243	29.78	0.00	41	36	83	24	11	19
15	309	30.02	0.00	66	39	37	18	4	20	79	29.93	0.00	56	47	71	20	0	8	171	29.83	0.04	35	32	90	26	4	14
18	137	29.98	0.00	67	38	34	17	10	20	26	29.91	0.00	54	48	81	24	0	5	23	29.87	0.00	32	31	95	27	5	11
21	0	29.95	0.00	61	37	40	15	4	11	0	29.91	0.00	48	46	93	24	0	0	0	29.90	0.00	32	30	95	26	5	11
APR 28									APR 29									APR 30									
00	0	29.93	0.00	32	29	91	27	5	17	0	30.04	0.00	34	19	52	30	1	7	0	30.09	0.00	36	25	62	03	0	1
03	0	29.92	0.00	30	27	88	27	6	12	0	30.03	0.00	32	16	52	30	2	12	0	30.08	0.00	37	24	60	02	0	3
06	0	29.94	0.00	30	27	91	29	5	12	9	30.06	0.00	30	17	58	27	2	12	9	30.10	0.00	37	26	65	34	2	10
09	167	29.99	0.00	32	26	80	27	6	14	497	30.08	0.00	38	19	47	30	5	16	508	30.12	0.00	46	30	55	31	1	9
12	874	30.00	0.07	38	25	60	30	9	19	863	30.06	0.00	45	20	37	27	13	25	882	30.12	0.00	52	31	45	32	3	16
15	795	29.97	0.00	46	28	49	31	6	17	443	30.03	0.00	51	19	28	30	6	19	786	30.10	0.00	55	31	41	32	3	13
18	202	29.97	0.00	47	20	34	29	11	23	232	30.04	0.00	51	22	32	35	2	14	264	30.08	0.00	54	32	42	34	2	13
21	0	30.01	0.00	37	20	50	26	1	8	0	30.09	0.00	41	22	45	01	1	5	0	30.09	0.00	42	29	60	32	0	0

WEATHER NOTES

NOTES:
 Units: Temperature=°F, Wind=mph, Pressure=Inches Hg, Precipitation=inches.
 Wind Direction: Directions are those from which the wind is blowing, indicated in tens of degrees from true north: i.e., 09 for East, 18 for South, 27 for West, and 00 or 36 for North.
 Wind Speed: The observed one-minute average speed in miles-per-hour.
 Wind Gust: The maximum instantaneous wind speed for the 10-minute period preceding the observation.
 Rainfall Rate: The instantaneous rainfall rate at the time of observation, calculated by timing consecutive pulses from the electronic rain gauge and interpolating this rate for one hour.

SUMMARY BY HOUR

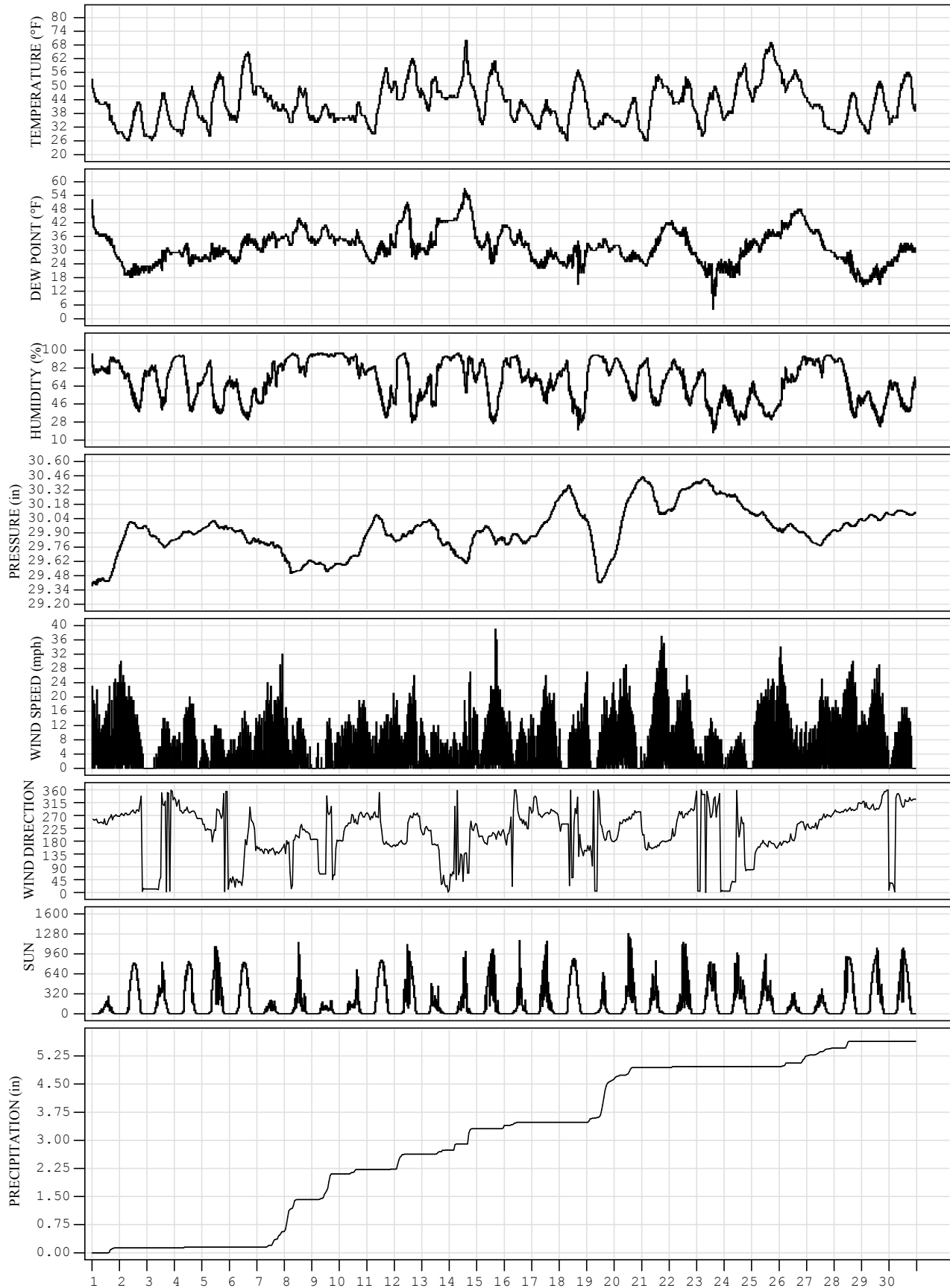
Hour	Averages						Resultant Wind	
	Sunshine	Pressure	Temperature	Dew Point	Humidity	Wind Speed	Direction	Speed
00	0	29.929	40	32	74	2.7	21	1.9
03	0	29.921	38	31	78	2.5	23	1.7
06	2	29.934	36	30	80	1.9	24	1.5
09	237	29.951	41	32	71	3.3	23	1.9
12	497	29.935	47	33	62	5.1	24	3.5
15	443	29.907	50	33	56	4.6	26	3.3
18	126	29.912	48	32	58	4.5	25	2.5
21	0	29.944	42	32	69	2.6	22	1.3

HOURLY PRECIPITATION (Water Equivalent) April 2022: Westford

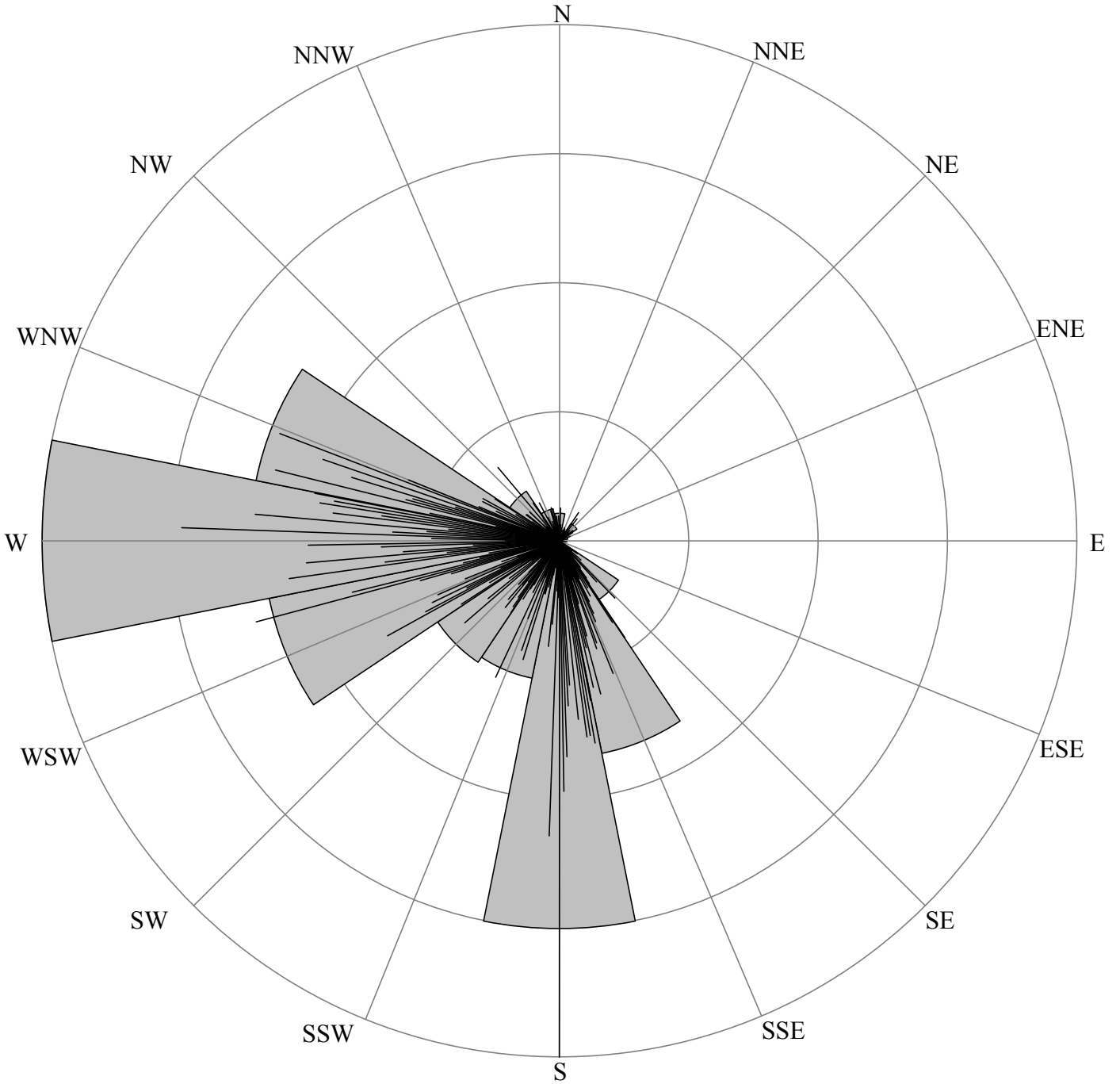
Date	A.M. Hour Ending at												P.M. Hour Ending at												Date			
	01	02	03	04	05	06	07	08	09	10	11	12	01	02	03	04	05	06	07	08	09	10	11	12				
01																								01				
02																									02			
03																									03			
04																									04			
05																									05			
06																									06			
07																									07			
08	0.06	0.17	0.15	0.17	0.04	0.02	0.01	0.07	0.13	0.02	0.01	0.03	0.01		0.06	0.07	0.03		0.01	0.08	0.02	0.05	0.04		0.01	08		
09																												09
10																												10
11																												11
12																												12
13																												13
14																												14
15																												15
16																												16
17																												17
18																												18
19																												19
20	0.04	0.02	0.01	0.01	0.02		0.01		0.01		0.01		0.02	0.04	0.15	0.13	0.19	0.19	0.12	0.07	0.02	0.03	0.01	0.02	0.02	0.02	0.02	20
21																												21
22																												22
23																												23
24																												24
25																												25
26																												26
27	0.01	0.01	0.01		0.02	0.05		0.01	0.01	0.02	0.03	0.02			0.02	0.03	0.01	0.01		0.04	0.05	0.03	0.06	0.01			27	
28																												28
29																												29
30																												30
Sum	0.11	0.25	0.40	0.29	0.31	0.13	0.08	0.11	0.22	0.12	0.28	0.21	0.31	0.39	0.54	0.48	0.48	0.23	0.14	0.12	0.13	0.10	0.10	0.11	Sum			

During a frozen precipitation event, hourly precipitation totals may not be recorded. In this case, daily amounts are typically entered in the last column (hour ending at 12 A.M.)

HOUR-BY-HOUR DATA
April 2022: Westford



Wind Rose: April 2022
Westford



Maximum direction of wind: 72.4 miles from 180°
Maximum sector of wind: 559.8 miles from W
2431.5 total miles of wind