

LOCAL CLIMATOLOGICAL DATA

Monthly Summary

August 2025

Station: Westford

Latitude: 44° 37' 38" N Longitude: 73° 02' 30" W Elevation (Ground): 850 feet Time Zone: Eastern

Date	Temperature					Humidity Mean	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		Heating Base 65°F	Cooling Base 65°F			Water Equivalent	Ice Pellets Snow	Maximum	Minimum	Mean	Avg Speed	Res Speed	Res Dir	Peak		2 Minute		
																			Speed	Dir	Speed		Dir	Speed	Dir
1	2	3	4A	4B	5	6	7	8	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
1	74.6	46.4	60.5	59.4	52	78	4	0	.....	0	0.00	0.0	30.24	30.16	30.208	0.3	0.3	323	12	NNE	5	359	266
2	79.1	45.2	62.1	62.1	54	76	3	0	.....	0	0.00	0.0	30.26	30.11	30.188	0.6	0.6	224	11	W	6	270	263
3	80.9	54.3	67.6	67.3	59	76	0	3	.....	0	0.00	0.0	30.13	30.01	30.067	0.9	0.9	202	13	W	6	254	210
4	80.3	55.4	67.9	67.3	62	83	0	3	.....	0	0.00	0.0	30.21	30.04	30.108	0.4	0.2	263	10	S	4	259	204
5	77.7	53.7	65.7	64.7	58	81	0	1	.....	0	0.00	0.0	30.34	30.21	30.295	0.2	0.2	2	9	NW	4	343	204
6	83.2	52.9	68.0	67.4	61	81	0	3	.....	0	0.00	0.0	30.40	30.30	30.349	0.2	0.1	270	9	W	4	269	247
7	84.0	58.3	71.1	69.9	64	83	0	6	.....	0	0.00	0.0	30.33	30.19	30.264	0.4	0.2	226	10	W	5	277	197
8	86.6	60.2	73.4	71.0	64	80	0	9	.....	0	0.00	0.0	30.22	30.10	30.169	0.7	0.6	197	11	SW	5	249	238
9	90.2	60.6	75.4	73.5	64	76	0	11	.....	0	0.00	0.0	30.18	30.07	30.123	0.7	0.7	188	12	SSE	5	182	253
10	92.6	63.9	78.3	76.7	65	69	0	14	.....	0	0.00	0.0	30.16	30.08	30.112	0.8	0.7	201	11	WSW	5	261	256
11	94.5	63.0	78.8	78.0	65	67	0	14	.....	0	0.00	0.0	30.14	29.99	30.068	0.6	0.6	180	12	SSE	5	207	262
12	95.4	63.6	79.5*	77.8	64	65	0	15	.....	0	0.00	0.0	30.03	29.84	29.938	0.6	0.5	190	11	S	5	245	267
13	83.4	66.8	75.1	73.6	67	79	0	10	.....	0	0.03	0.0	29.85	29.73	29.790	0.5	0.2	206	14	WSW	8	254	116
14	82.1	57.5	69.8	69.5	64	84	0	5	.....	0	0.00	0.0	30.07	29.78	29.913	0.4	0.3	332	14	NNW	4	349	165
15	84.4	50.1	67.3	66.1	56	73	0	2	.....	0	0.00	0.0	30.17	30.06	30.130	0.5	0.4	267	14	WNW	7	265	278
16	89.5	50.9	70.2	68.9	58	72	0	6	.....	0	0.00	0.0	30.13	29.90	30.037	0.4	0.3	213	11	SSE	5	272	253
17	81.1	47.6	64.3	63.1	59	87	0	0	.....	0	0.14	0.0	30.07	29.81	29.899	0.9	0.3	299	14	W	7	259	110
18	71.5	40.1*	55.8	54.7	47	78	9	0	.....	0	0.01	0.0	30.24	30.07	30.191	0.6	0.4	330	14	NW	7	353	248
19	74.9	44.5	59.7	60.1	52	77	5	0	.....	0	0.00	0.0	30.22	30.08	30.160	0.8	0.7	193	14	SSE	6	234	222
20	72.6	52.1	62.3	62.5	55	76	2	0	.....	0	0.00	0.0	30.11	30.06	30.083	1.3	1.3	187	16	SSE	7	179	171
21	79.8	45.7	62.8	62.0	54	77	2	0	.....	0	0.00	0.0	30.11	29.96	30.040	0.4	0.3	1	11	N	5	353	214
22	84.8	50.5	67.7	66.4	56	73	0	3	.....	0	0.00	0.0	30.01	29.93	29.963	0.4	0.3	295	13	NNW	5	341	257
23	85.4	58.0	71.7	71.0	59	68	0	7	.....	0	0.00	0.0	29.96	29.81	29.889	1.6	1.6	184	21	SSE	8	172	200
24	79.2	62.7	70.9	69.6	61	75	0	6	.....	0	0.03	0.0	29.83	29.74	29.794	3.1	3.0	182	21	SSE	9	175	174
25	79.1	60.3	69.7	67.7	60	77	0	5	..3.....	0	0.52	0.0	29.78	29.67	29.720	1.5	1.4	235	17	WSW	8	260	178
26	71.7	52.4	62.0	60.5	54	80	3	0	.....	0	0.03	0.0	29.95	29.77	29.861	1.9	1.9	249	18	SW	10	269	127
27	71.0	49.0	60.0	57.6	51	82	5	0	.....	0	0.07	0.0	30.03	29.94	29.977	0.9	0.9	261	15	SW	8	262	181
28	76.4	47.0	61.7	60.1	51	74	3	0	.....	0	0.00	0.0	30.03	29.91	29.977	1.4	1.4	181	21	S	8	171	211
29	69.1	50.4	59.8	57.8	54	88	5	0	.....	0	0.44	0.0	29.93	29.87	29.893	0.6	0.5	228	13	S	7	264	123
30	56.7	49.5	53.1*	53.3	51	93	11	0	.....	0	0.23	0.0	30.08	29.90	29.953	0.9	0.9	230	12	S	6	213	58
31	76.9	47.4	62.2	59.6	54	83	3	0	.....	0	0.00	0.0	30.24	30.08	30.177	0.2	0.1	286	9	W	5	262	234
Sum	Sum	-----	-----	---	----	Ttl	Ttl	Number of Days		Total	Total	For the month:										---	
2489	1660					55	123			1.50	0.0	30.40	29.67	30.043	0.8	0.5	217	21	SSE	10	269		
Avg	Avg	Avg	Mean	Avg	Avg	----	----	Precip		Season Ttl		Date	Date	-----	----	----	---	Date	Date	Avg			
80.3	53.5	66.9	65.8	58	77.8	----	----	≥.01 inch	9	29.97	0.0	6	25	-----	----	----	---	23+	26	206			
Number of Days						Season to Date		Snow, Ice ≥1.0 inch		0		Greatest in 24 Hours and Dates						Greatest Depth on Ground of Snow, Ice Pellets or Ice and Date					
Max Temperature			Min Temperature			71	440	Thunder		1		Precipitation		Snow, Ice Plts									
≥ 90°F	≤ 32°F	≤ 32°F	≤ 0°F			----	----	Heavy Fog		0		0.55	24-25	0.0	-								
5	0	0	0			----	----	Clear		16		Partly Cloudy		11	Cloudy		4						

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.

OBSERVATIONS AT 3-HOUR INTERVALS

August 2025: Westford

Hour	Sunshine	Pressure	Rainfall rate	Temperature	Dew Point	Humidity	Wind			Sunshine	Pressure	Rainfall rate	Temperature	Dew Point	Humidity	Wind			Sunshine	Pressure	Rainfall rate	Temperature	Dew Point	Humidity	Wind		
							Direction	Speed	Gust							Direction	Speed	Gust							Direction	Speed	Gust
AUG 01									AUG 02									AUG 03									
00	0	30.16	0.00	50	47	91	00	0	0	0	30.24	0.00	48	45	90	00	0	0	0	30.13	0.00	58	53	86	18	0	3
03	0	30.18	0.00	48	46	93	00	0	0	0	30.22	0.00	45	43	92	00	0	0	0	30.11	0.00	56	52	87	17	0	2
06	11	30.20	0.00	47	45	94	00	0	0	12	30.24	0.00	45	44	94	00	0	0	11	30.10	0.00	55	51	87	18	1	2
09	446	30.23	0.00	63	58	84	00	0	0	434	30.25	0.00	65	55	72	00	0	0	371	30.11	0.00	67	59	74	15	1	9
12	884	30.22	0.00	71	61	69	35	0	8	773	30.22	0.00	74	58	57	16	1	8	636	30.07	0.00	76	65	68	23	4	11
15	800	30.21	0.00	73	58	59	00	1	6	701	30.16	0.00	78	58	50	21	0	6	533	30.03	0.00	80	68	66	19	1	6
18	338	30.20	0.00	71	55	57	03	0	4	258	30.12	0.00	77	60	56	20	1	6	172	30.01	0.00	79	70	74	22	0	4
21	0	30.22	0.00	54	49	83	00	0	0	0	30.13	0.00	60	54	80	20	0	0	0	30.04	0.00	68	60	76	20	3	13
AUG 04									AUG 05									AUG 06									
00	0	30.04	0.00	61	57	86	21	0	2	0	30.21	0.00	59	57	92	02	0	0	0	30.34	0.00	56	53	90	00	0	0
03	0	30.04	0.00	57	54	88	22	0	0	0	30.23	0.00	56	54	94	02	0	0	0	30.34	0.00	54	52	93	00	0	0
06	7	30.06	0.00	56	53	92	22	0	0	9	30.28	0.00	54	52	94	02	0	1	7	30.37	0.00	53	52	94	00	0	0
09	345	30.10	0.00	69	63	81	20	2	10	329	30.31	0.00	64	60	86	02	1	4	360	30.39	0.00	68	64	85	00	0	0
12	577	30.12	0.00	77	66	70	24	0	10	612	30.33	0.00	74	65	73	35	0	4	793	30.39	0.00	79	68	70	06	0	5
15	587	30.11	0.00	80	70	71	25	0	5	555	30.31	0.00	77	64	66	02	1	4	654	30.33	0.00	83	69	63	26	0	3
18	149	30.12	0.00	75	68	79	33	0	5	172	30.30	0.00	74	64	71	00	0	1	239	30.31	0.00	81	68	65	36	0	0
21	0	30.18	0.00	65	60	86	02	0	0	0	30.33	0.00	59	55	85	00	0	0	0	30.33	0.00	63	59	85	36	0	0
AUG 07									AUG 08									AUG 09									
00	0	30.33	0.00	63	60	93	36	0	0	0	30.21	0.00	62	60	91	23	0	1	0	30.14	0.00	63	60	92	23	0	0
03	0	30.31	0.00	61	59	94	36	0	0	0	30.19	0.00	61	59	93	21	1	2	0	30.14	0.00	62	60	94	23	0	2
06	7	30.31	0.00	58	57	94	36	0	0	7	30.19	0.00	61	59	95	18	2	7	7	30.16	0.00	61	59	93	19	0	5
09	387	30.32	0.00	71	66	85	13	1	6	302	30.21	0.00	70	64	80	20	1	9	380	30.17	0.00	72	64	76	18	4	12
12	236	30.29	0.00	79	68	69	23	0	3	738	30.19	0.00	82	68	62	15	0	5	735	30.15	0.00	84	68	59	20	2	5
15	214	30.22	0.00	83	70	65	27	2	4	649	30.14	0.00	85	66	52	16	0	7	694	30.09	0.00	87	69	54	19	2	6
18	137	30.19	0.00	81	69	67	25	1	5	197	30.11	0.00	82	69	65	21	0	8	246	30.07	0.00	88	70	56	18	0	5
21	0	30.21	0.00	67	63	88	25	0	2	0	30.13	0.00	66	62	87	23	0	0	0	30.09	0.00	69	64	84	22	0	0
AUG 10									AUG 11									AUG 12									
00	0	30.11	0.00	68	62	81	17	0	5	0	30.08	0.00	69	63	80	18	0	4	0	30.01	0.00	69	62	78	17	0	0
03	0	30.11	0.00	65	60	84	18	1	6	0	30.09	0.00	66	62	86	18	0	0	0	29.99	0.00	66	60	83	18	0	2
06	7	30.13	0.00	64	59	83	18	1	5	5	30.12	0.00	63	60	90	18	0	0	5	30.01	0.00	64	59	85	17	0	2
09	394	30.16	0.00	76	66	70	16	2	9	401	30.13	0.00	78	67	67	18	1	6	411	30.00	0.00	79	67	67	18	0	3
12	749	30.13	0.00	88	69	53	23	3	8	756	30.09	0.00	90	67	47	24	1	5	765	29.96	0.00	91	66	44	18	1	5
15	694	30.09	0.00	91	69	48	23	1	6	698	30.05	0.00	93	65	41	20	5	12	708	29.90	0.00	93	66	40	09	0	6
18	257	30.08	0.00	91	69	49	15	1	4	272	30.00	0.00	91	67	45	17	2	6	283	29.86	0.00	92	66	42	17	0	7
21	0	30.09	0.00	72	65	80	16	0	0	0	30.01	0.00	72	65	77	18	0	3	0	29.85	0.00	71	64	80	14	0	0
AUG 13									AUG 14									AUG 15									
00	0	29.84	0.00	69	62	79	14	0	0	0	29.79	0.00	67	65	93	13	0	0	0	30.06	0.00	58	56	92	35	0	0
03	0	29.83	0.00	68	60	76	18	1	7	0	29.79	0.00	65	63	94	13	0	0	0	30.09	0.00	54	52	93	35	0	0
06	5	29.81	0.00	69	61	76	18	1	7	5	29.82	0.00	67	66	95	26	0	2	5	30.13	0.00	51	49	94	35	0	0
10	135	29.80	0.00	75	66	73	12	1	6	40	29.90	0.00	67	66	95	27	0	4	432	30.17	0.00	68	61	80	34	0	0
12	116	29.79	0.00	76	70	80	24	2	10	220	29.94	0.00	72	67	85	35	2	8	789	30.16	0.00	79	62	55	27	1	7
15	343	29.75	0.00	78	72	80	02	1	5	671	29.95	0.00	81	67	63	35	1	7	738	30.14	0.00	83	64	52	20	3	9
18	100	29.74	0.00	81	72	75	02	0	0	264	29.96	0.00	78	63	60	01	1	8	297	30.12	0.00	81	55	41	03	1	3
21	0	29.78	0.00	71	67	89	13	0	1	0	30.02	0.00	63	58	85	35	0	0	0	30.13	0.00	60	54	80	03	0	0
AUG 16									AUG 17									AUG 18									
00	0	30.12	0.00	55	51	89	03	0	0	0	29.90	0.00	60	55	85	27	0	0	0	30.07	0.00	48	45	92	33	0	1
03	0	30.12	0.00	52	50	91	03	0	0	0	29.87	0.00	62	58	88	27	0	0	0	30.11	0.00	45	43	93	35	0	4
06	0	30.11	0.00	51	49	93	03	0	0	0	29.84	0.00	65	62	92	17	0	6	0	30.17	0.00	41	39	93	33	0	1
09	411	30.09	0.00	69	61	74	19	2	9	388	29.82	0.00	75	69	83	21	1	9	355	30.23	0.00	54	49	85	32	1	8
12	754	30.06	0.00	83	62	49	08	0	5	506	29.83	0.00	80	68	68	25	4	12	663	30.22	0.00	64	49	59	34	0	9
15	232	30.01	0.00	86	62	45	26	1	4	65	29.90	0.00	60	56	87	35	3	9	826	30.21	0.00	69	53	58	24	3	9
18	218	29.95	0.00	89	69	52	27	0	0	123	29.96	0.00	59	57	92	02	1	8	255	30.22	0.00	69	52	55	33	0	4
21	0	29.93	0.00	65	59	80	27	0	0	0	30.01	0.00	54	51	91	00	0	2	0	30.23	0.00	51	46	85	34	0	0

MAXIMUM SHORT DURATION PRECIPITATION

Time Period (minutes)	5	10	15	20	30	45	60	80	100	120	150	180
Precipitation	0.16	0.24	0.26	0.27	0.28	0.32	0.36	0.40	0.44	0.47	0.48	0.49
Ended: Date	25	25	25	25	25	25	25	25	25	25	25	25
Ended: Time	0253	0254	0300	0300	0300	0330	0338	0358	0347	0405	0415	0502

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

August 2025: Westford

Hour	AUG 19									AUG 20									AUG 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	30.21	0.00	47	44	90	34	0	0	0	30.09	0.00	58	55	89	20	0	0	0	30.10	0.00	52	48	85	15	0	0
03	0	30.21	0.00	47	44	92	34	0	0	0	30.07	0.00	60	54	81	13	0	7	0	30.09	0.00	47	44	90	15	0	0
06	9	30.21	0.00	45	43	94	34	0	0	0	30.06	0.00	59	54	82	18	3	11	0	30.09	0.00	46	44	93	15	0	0
09	360	30.21	0.00	60	54	81	16	1	5	183	30.09	0.00	63	56	79	20	2	12	406	30.10	0.00	62	55	77	06	0	3
12	719	30.18	0.00	70	56	60	18	1	7	824	30.09	0.00	68	59	74	21	2	9	759	30.06	0.00	75	57	53	00	1	9
15	763	30.14	0.00	73	58	58	20	2	10	359	30.08	0.00	70	58	65	18	2	11	237	30.00	0.00	79	63	60	26	3	8
18	95	30.10	0.00	69	59	70	20	0	5	264	30.08	0.00	71	57	61	16	1	7	257	29.97	0.00	77	60	57	03	3	10
21	0	30.10	0.00	62	56	82	20	0	0	0	30.10	0.00	55	50	82	17	0	3	0	29.98	0.00	61	56	83	35	0	0
AUG 22									AUG 23									AUG 24									
00	0	29.96	0.00	55	52	89	35	0	0	0	29.95	0.00	58	55	88	26	0	0	0	29.82	0.00	71	58	63	15	3	21
03	0	29.95	0.00	53	51	92	35	0	0	0	29.95	0.00	59	53	83	25	0	0	0	29.81	0.00	67	57	69	16	4	17
06	0	29.97	0.00	51	49	93	35	0	0	0	29.95	0.00	58	54	86	20	0	2	5	29.81	0.00	66	55	67	20	3	18
09	399	30.00	0.00	68	61	81	35	0	0	380	29.94	0.00	71	61	70	17	4	11	56	29.82	0.00	64	59	84	18	4	13
12	754	29.99	0.00	80	63	56	29	1	8	721	29.90	0.00	82	65	56	11	1	15	733	29.81	0.00	72	65	77	18	5	18
15	708	29.95	0.00	84	59	44	25	2	7	773	29.85	0.00	84	64	51	18	4	15	287	29.77	0.00	77	66	70	18	5	16
18	253	29.94	0.00	83	57	42	26	1	4	237	29.82	0.00	79	62	56	18	2	9	25	29.77	0.00	73	65	77	20	2	14
21	0	29.95	0.00	60	55	82	26	0	0	0	29.83	0.00	71	60	68	16	1	11	0	29.77	0.00	68	63	82	15	2	9
AUG 25									AUG 26									AUG 27									
00	0	29.74	0.00	66	62	85	17	0	10	0	29.78	0.00	60	54	80	22	0	2	0	29.94	0.00	53	50	91	26	0	0
03	0	29.74	0.14	62	59	89	10	0	4	0	29.78	0.00	60	54	79	21	5	13	0	29.94	0.00	52	50	93	26	0	0
06	0	29.71	0.00	61	59	94	12	0	0	0	29.81	0.00	57	52	84	23	2	11	0	29.96	0.00	53	52	95	26	0	0
09	28	29.72	0.00	66	64	95	18	0	3	308	29.85	0.00	61	54	80	23	2	9	146	30.00	0.00	56	54	94	26	0	4
12	789	29.71	0.00	76	65	69	23	1	7	269	29.87	0.00	65	54	69	26	7	15	838	29.99	0.00	64	57	77	25	1	15
15	731	29.68	0.00	78	64	63	22	3	8	798	29.87	0.00	68	58	71	24	2	12	401	29.96	0.00	70	54	57	03	1	12
18	258	29.69	0.00	71	59	65	22	1	10	39	29.91	0.00	60	55	86	24	0	0	237	29.97	0.00	67	52	59	25	1	7
21	0	29.75	0.00	65	53	65	24	3	13	0	29.94	0.00	56	53	90	18	1	4	0	30.00	0.00	51	47	85	25	0	0
AUG 28									AUG 29									AUG 30									
00	0	30.03	0.00	50	47	90	21	0	2	0	29.93	0.00	58	54	88	28	0	0	0	29.90	0.00	51	49	93	27	0	1
03	0	30.02	0.00	48	45	91	18	0	3	0	29.90	0.00	56	54	91	28	0	0	0	29.90	0.00	51	49	95	24	0	2
06	0	30.02	0.00	49	46	89	17	2	8	0	29.88	0.00	55	52	91	02	0	0	0	29.91	0.00	52	50	95	23	0	4
09	186	30.02	0.00	59	53	78	19	1	11	109	29.89	0.04	56	54	94	17	3	9	98	29.94	0.00	55	52	92	24	2	9
12	401	29.99	0.00	66	56	69	18	3	9	257	29.88	0.00	62	58	87	27	1	9	229	29.93	0.00	56	54	92	23	2	9
15	726	29.92	0.00	76	57	51	18	4	13	353	29.88	0.00	64	57	78	27	1	7	197	29.94	0.00	54	51	91	24	3	8
18	197	29.92	0.00	73	53	49	21	1	14	56	29.90	0.10	57	54	90	23	0	4	54	29.97	0.00	56	54	93	19	0	0
21	0	29.93	0.00	58	49	74	19	0	2	0	29.92	0.00	54	51	91	22	0	0	0	30.04	0.00	52	50	94	25	0	3
AUG 31																											
00	0	30.08	0.00	51	49	94	25	0	0																		
03	0	30.10	0.00	50	48	95	25	0	0																		
06	0	30.13	0.00	49	47	95	25	0	2																		
09	360	30.19	0.00	58	57	97	19	0	3																		
12	788	30.21	0.00	70	61	73	23	2	5																		
15	770	30.19	0.00	74	61	65	26	0	7																		
18	223	30.20	0.00	73	58	58	30	0	3																		
21	0	30.23	0.00	54	51	88	30	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

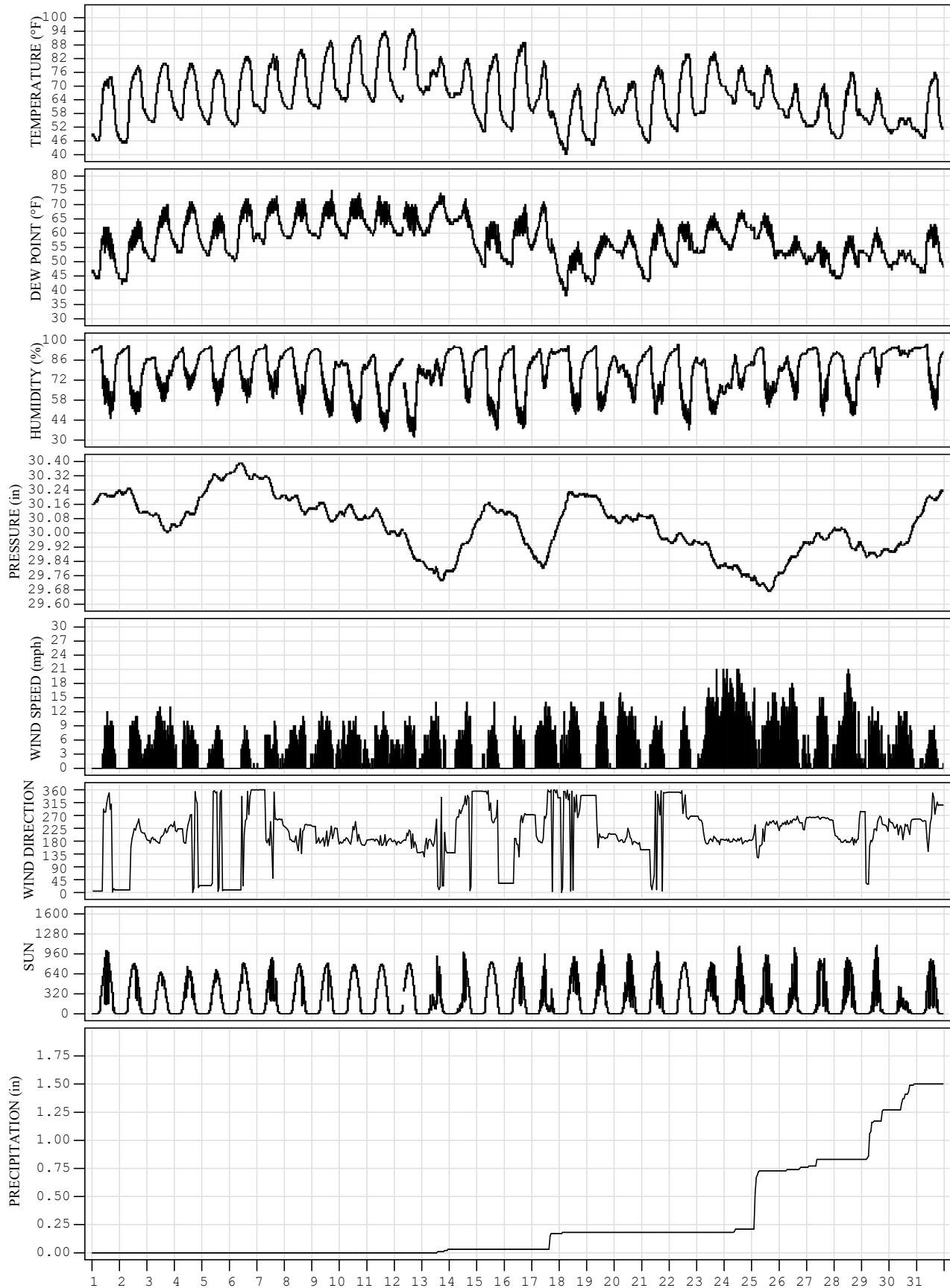
Hour	Averages						Resultant Wind	
	Sunshine	Pressure	Temperature	Dew Point	Humidity	Wind Speed	Direction	Speed
00	0	30.043	58	54	87	0.1	16	0.1
03	0	30.039	57	53	89	0.4	19	0.3
06	4	30.051	56	53	90	0.5	20	0.5
09	301	30.069	66	60	81	1.2	19	1.0
12	625	30.057	75	62	66	1.6	24	1.2
15	563	30.027	78	62	61	1.8	22	1.1
18	199	30.018	76	62	63	0.6	21	0.2
21	0	30.040	62	56	83	0.3	20	0.3

HOURLY PRECIPITATION (Water Equivalent) August 2025: Westford

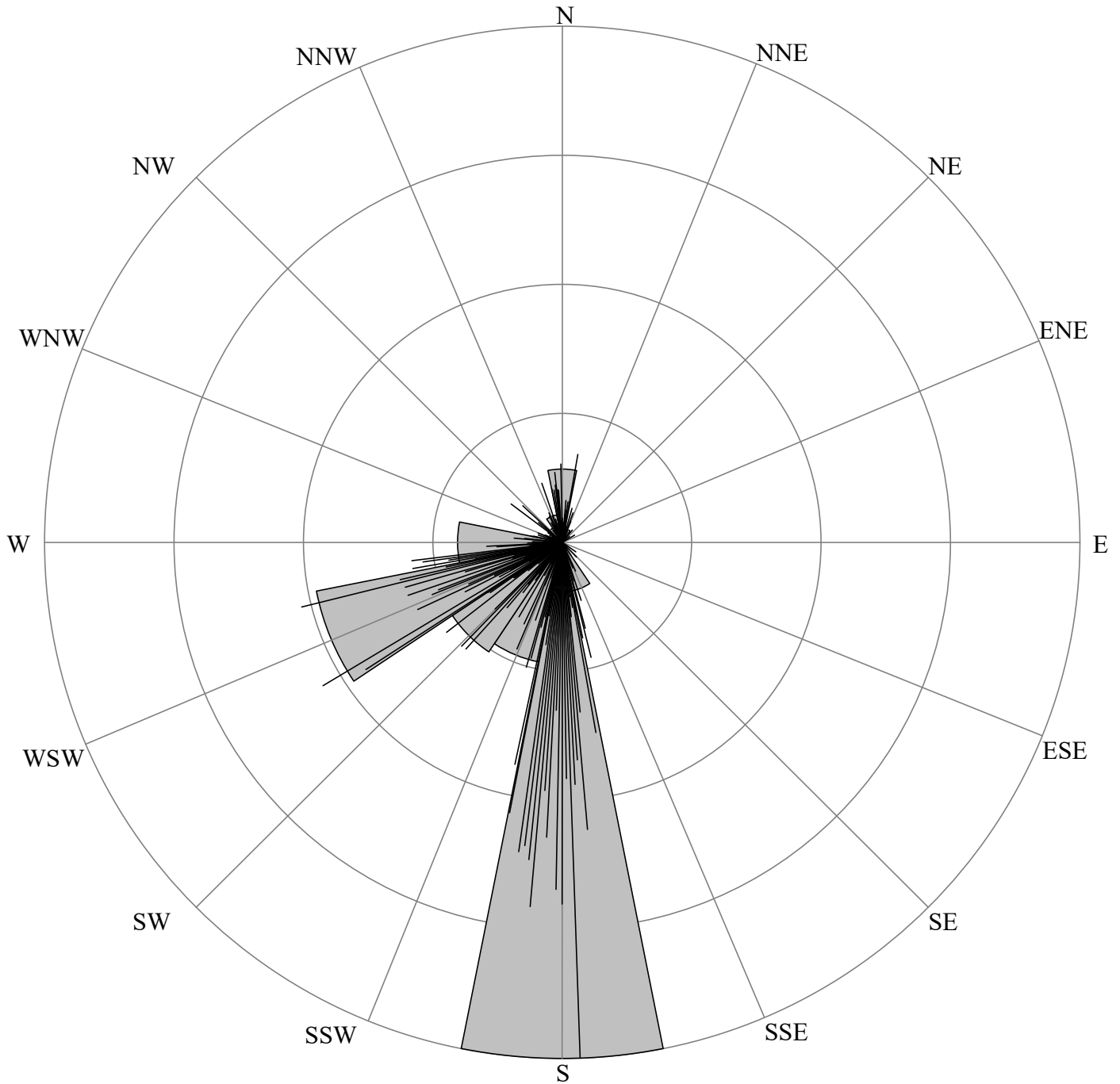
Date	A.M. Hour Ending at												P.M. Hour Ending at												Date
	01	02	03	04	05	06	07	08	09	10	11	12	01	02	03	04	05	06	07	08	09	10	11	12	
01																								01	
02																									02
03																									03
04																									04
05																									05
06																									06
07																									07
08																									08
09																									09
10																									10
11																									11
12														0.01					0.01			0.01			12
13																									13
14																									14
15																									15
16																									16
17																									17
18			0.01												0.12	0.02									18
19																									19
20																									20
21																									21
22																									22
23																									23
24																									24
25			0.32	0.14	0.02	0.03	0.01		0.01	0.02															25
26																									26
27		0.01																0.01	0.01						27
28																									28
29																									29
30																									30
31																									31
Sum	0.00	0.01	0.33	0.14	0.03	0.05	0.22	0.02	0.15	0.02	0.07	0.04	0.00	0.05	0.00	0.12	0.04	0.16	0.02	0.01	0.00	0.01	0.01	0.00	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
August 2025: Westford



Wind Rose: August 2025
Westford



Maximum direction of wind: 22.4 miles from 178°
Maximum sector of wind: 229.9 miles from S
592.4 total miles of wind