

LOCAL CLIMATOLOGICAL DATA

Monthly Summary

May 2010

Station: Westford
 Latitude: 44° 37' 39" N Longitude: 73° 02' 29" 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						Sun	
	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		Minute		
																			Speed	Dir	Speed		Dir	Speed	Dir
1	2	3	4A	4B	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	74.1	46.0	60.0	58.6	42	57	5	0	.....	0	0.08	0.0	29.83	29.71	29.765	0.9	0.7	208	19	NW	11	302
2	83.4	57.5	70.5	70.4	59	70	0	6	.....	0	0.00	0.0	29.75	29.59	29.676	2.0	2.0	213	17	SW	11	217
3	72.9	59.3	66.1	68.4	58	70	0	1	.....	0	0.40	0.0	29.65	29.38	29.514	5.4	4.1	247	25	SSW	16	296
4	66.6	48.1	57.3	57.6	50	75	7	0	..3.....	0	0.32	0.0	29.74	29.61	29.659	3.6	3.1	236	26	W	16	280	
5	72.8	44.5	58.7	59.5	46	63	6	0	.....	0	0.00	0.0	29.88	29.62	29.773	3.0	2.9	216	22	SSW	11	209
6	67.7	49.5	58.6	56.1	47	73	6	0	..3.5....	0	0.54	0.0	29.83	29.51	29.616	5.7	5.0	262	32	NW	20	313	
7	56.3	41.1	48.7	47.9	36	65	16	0	.....	0	0.00	0.0	29.95	29.81	29.887	3.5	3.3	320	21	W	14	299
8	55.5	37.8	46.6	45.5	41	85	18	0	.....	0	0.41	0.0	29.81	29.34	29.464	2.9	2.3	250	29	W	12	310
9	37.8	32.4	35.1*	34.3	30	82	30	0	.....	0	0.35	1.0	30.03	29.44	29.753	7.3	7.0	295	26	W	17	288
10	50.0	31.5	40.8	39.4	24	56	24	0	.....	0	0.03	0.0	30.36	30.03	30.163	4.7	4.6	321	21	NW	14	299
11	58.6	26.8*	42.7	44.3	29	58	22	0	.....	0	0.00	0.0	30.42	30.22	30.321	1.2	0.7	298	15	WNW	9	306
12	59.2	33.5	46.4	46.6	32	60	18	0	.....	0	0.00	0.0	30.23	30.12	30.176	1.5	1.1	332	14	WNW	9	297
13	62.8	31.2	47.0	48.3	30	53	18	0	.....	0	0.00	0.0	30.31	30.10	30.228	1.5	1.4	318	18	W	10	293
14	67.2	45.5	56.3	53.6	47	80	8	0	.....	0	0.13	0.0	30.12	29.83	29.963	2.5	2.2	215	19	WNW	11	213
15	61.1	45.4	53.3	54.2	46	73	12	0	.....	0	0.03	0.0	30.07	29.81	29.942	4.0	3.5	298	20	NW	13	304
16	68.6	43.7	56.1	55.8	39	59	8	0	.....	0	0.01	0.0	30.13	30.05	30.086	2.2	1.8	321	20	NW	12	304
17	73.4	40.0	56.7	58.4	37	48	8	0	.....	0	0.00	0.0	30.19	30.08	30.123	0.7	0.7	344	12	WNW	7	317
18	75.9	43.8	59.9	60.8	42	54	5	0	.....	0	0.00	0.0	30.08	29.93	30.010	0.9	0.7	220	13	SW	7	225
19	64.4	46.4	55.4	56.7	46	68	10	0	.....	0	T	0.0	29.94	29.81	29.869	1.5	1.3	57	16	NE	8	66
20	77.3	45.3	61.3	61.9	52	72	4	0	.....	0	0.00	0.0	29.98	29.81	29.864	2.3	1.6	264	20	W	10	315
21	75.0	46.9	61.0	61.1	40	48	4	0	.....	0	0.00	0.0	30.16	29.98	30.101	0.6	0.5	4	10	N	6	310
22	79.5	48.4	64.0	64.7	51	63	1	0	.....	0	T	0.0	30.19	30.08	30.136	1.5	1.4	211	22	SSW	11	215
23	79.7	55.3	67.5	68.5	54	62	0	3	.....	0	0.00	0.0	30.22	30.11	30.161	2.8	2.8	215	21	SW	11	195
24	84.3	61.7	73.0	72.1	60	68	0	8	.....	0	0.00	0.0	30.24	30.14	30.182	1.6	1.5	222	12	S	7	232
25	87.2	61.7	74.4	74.3	62	68	0	10	.....	0	0.00	0.0	30.18	29.93	30.081	1.0	0.7	258	11	WNW	6	286
26	88.8*	63.9	76.4*	76.6	65	68	0	12	..3.....	0	0.15	0.0	29.93	29.65	29.797	1.6	1.3	295	19	WNW	11	308	
27	76.9	50.7	63.8	65.7	53	66	1	0	.....	0	0.01	0.0	29.88	29.74	29.808	0.9	0.8	12	14	NNE	8	31
28	77.2	45.8	61.5	62.3	47	61	3	0	.....	0	0.00	0.0	29.95	29.87	29.905	0.6	0.5	307	13	NNW	8	301
29	74.4	49.4	61.9	63.2	53	70	3	0	.....	0	T	0.0	29.88	29.74	29.810	1.6	1.4	238	12	SSW	8	210
30	69.0	55.0	62.0	61.0	49	64	3	0	.....	0	0.00	0.0	29.92	29.76	29.822	2.6	2.6	301	21	NW	11	294
31	75.9	43.0	59.5	62.0	47	59	5	0	.....8.	0	0.00	0.0	30.04	29.77	29.921	0.8	0.7	224	12	WSW	6	231
Sum	Sum	-----	-----	---	----	Ttl	Ttl	Number of Days		For the month:													---
2174	1431					245	40			2.46	1.0	30.42	29.34	29.922	2.4	1.5	271	32	NW	20	313		
Avg	Avg	Avg	Mean	Avg	Avg	----	----	Precip		Season Ttl		Date	Date	-----	----	----	---	Date	Date	Avg			
70.1	46.2	58.1	58.4	46	65.1	----	----	≥.01 inch		12	14.30	119.5	11	8	-----	----	----	---	6	6			
Number of Days						Season to Date		Snow, Ice ≥1.0 inch		1	Greatest in 24 Hours and Dates						Greatest Depth on Ground of Snow, Ice Pellets or Ice and Date						
Max Temperature			Min Temperature			7000	45	Thunder	3	Precipitation			Snow, Ice Plts										
≥ 90°F	≤ 32°F	≤ 32°F	≤ 0°F	----	----	Heavy Fog	0	0.54	6	1.0	9	0						-					
0	0	4	0	----	----	Clear	11	Partly Cloudy			12	Cloudy			8								

NOTES:
 Units are: Temperature=°F, Wind=mph, Pressure=Inches Hg, Precipitation=inches.
 Data in column 4A are (MAX+MIN) ÷ 2, whereas columns 4B, 5, 6, 15, 16, 23 are means via continuous observations for 24 hours.
 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: Sunshine index is measured in Watts/m² and is continuously averaged for 24 hours.
 Data in columns 4B, 5, 6, 15, 16, 23 are updated continuously, there by achieving a "true" mean.

OBSERVATIONS AT 3-HOUR INTERVALS May 2010: Westford

Hour	MAY 01									MAY 02									MAY 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
01	29.76	0.00	51	34	51	28	0	1	29.74	0.00	62	56	81	20	4	9	29.59	0.00	72	61	70	21	4	9			
04	29.78	0.00	48	36	65	29	0	0	29.72	0.00	58	55	91	22	0	0	29.54	0.00	71	62	74	21	6	13			
07	29.80	0.00	48	39	71	29	0	0	29.74	0.00	59	56	91	22	0	0	29.48	0.00	70	62	78	20	5	14			
10	29.83	0.00	58	35	42	22	0	5	29.72	0.00	73	60	63	20	4	11	29.41	0.00	71	63	76	20	6	20			
13	29.76	0.00	69	39	33	22	4	9	29.68	0.00	81	60	50	22	4	15	29.40	0.00	68	66	92	21	8	14			
16	29.71	0.00	73	45	36	20	1	9	29.62	0.00	82	61	50	21	7	13	29.48	0.00	71	56	60	30	11	22			
19	29.75	0.00	61	49	65	34	0	1	29.61	0.00	77	61	58	19	0	5	29.55	0.00	69	50	51	31	5	15			
22	29.75	0.00	59	56	90	20	2	4	29.60	0.00	73	61	66	19	0	5	29.64	0.00	62	47	57	21	2	8			
MAY 04									MAY 05									MAY 06									
01	29.65	0.00	60	47	63	24	5	11	29.76	0.00	46	42	87	25	1	3	29.63	0.00	66	47	50	20	5	15			
04	29.66	0.00	57	48	72	24	3	8	29.80	0.00	48	42	82	20	3	8	29.60	0.07	55	51	88	21	3	11			
07	29.66	0.00	56	48	76	20	1	7	29.86	0.00	49	43	79	25	3	8	29.54	0.00	54	52	93	19	3	9			
10	29.67	0.00	65	53	65	28	4	10	29.85	0.00	59	46	62	19	5	10	29.51	0.00	59	54	82	26	10	16			
13	29.62	0.00	66	53	64	26	4	8	29.84	0.00	63	44	50	24	4	9	29.56	0.15	52	46	81	31	8	32			
16	29.61	0.00	62	55	78	21	6	11	29.75	0.00	72	48	43	17	3	9	29.60	0.00	56	42	58	30	6	18			
19	29.68	0.00	51	47	86	30	2	7	29.69	0.00	69	50	51	19	1	8	29.68	0.00	55	40	57	27	12	28			
22	29.71	0.00	50	47	91	21	6	10	29.67	0.00	65	50	58	21	2	7	29.78	0.00	50	42	73	24	5	10			
MAY 07									MAY 08									MAY 09									
01	29.85	0.00	47	38	71	32	1	10	29.76	0.00	43	40	88	09	0	2	29.47	0.00	36	32	84	27	8	14			
04	29.89	0.00	45	36	73	30	8	15	29.63	0.00	42	39	92	06	0	3	29.53	0.00	34	30	86	28	8	16			
07	29.92	0.00	42	34	74	29	9	21	29.52	0.00	42	40	93	07	0	2	29.61	0.00	33	28	80	30	10	19			
10	29.94	0.00	47	35	64	30	9	15	29.39	0.00	46	43	90	16	5	12	29.72	0.00	32	29	87	28	7	15			
13	29.93	0.00	52	36	53	29	4	13	29.35	0.00	47	45	91	21	4	11	29.79	0.06	34	31	88	28	6	12			
16	29.89	0.00	56	36	48	32	3	10	29.34	0.00	54	50	86	16	1	7	29.85	0.04	36	30	80	29	13	19			
19	29.86	0.00	50	35	57	01	1	6	29.36	0.00	49	41	72	29	10	18	29.94	0.00	35	29	79	29	5	13			
22	29.84	0.00	46	38	74	01	0	1	29.38	0.08	42	36	79	24	8	17	30.01	0.00	35	27	74	31	9	19			
MAY 10									MAY 11									MAY 12									
01	30.04	0.00	34	26	73	32	3	17	30.35	0.00	32	25	75	03	0	1	30.20	0.00	41	31	69	21	1	4			
04	30.05	0.00	34	25	69	31	3	15	30.37	0.00	28	24	86	03	0	0	30.19	0.00	34	30	84	13	0	0			
07	30.10	0.00	32	24	72	32	3	11	30.41	0.00	33	26	76	20	1	5	30.19	0.00	38	33	81	13	0	0			
10	30.14	0.00	37	23	56	31	5	12	30.38	0.00	48	28	46	22	3	7	30.16	0.00	53	37	53	29	3	7			
13	30.17	0.00	43	24	46	32	6	19	30.34	0.00	55	31	39	34	5	11	30.15	0.00	57	38	48	35	3	10			
16	30.18	0.00	48	23	37	30	12	21	30.27	0.00	58	30	34	28	5	10	30.13	0.00	58	35	42	01	2	13			
19	30.24	0.00	46	21	36	30	5	15	30.24	0.00	52	37	57	04	0	2	30.17	0.00	54	27	35	35	1	10			
22	30.33	0.00	39	24	55	02	4	12	30.23	0.00	46	33	61	04	0	0	30.21	0.00	38	28	68	01	0	0			
MAY 13									MAY 14									MAY 15									
01	30.22	0.00	34	27	77	01	0	0	30.11	0.00	51	38	62	21	4	10	29.85	0.00	58	48	70	26	5	16			
04	30.26	0.00	32	27	80	01	1	2	30.09	0.00	46	43	89	21	0	6	29.82	0.00	54	44	68	27	6	15			
07	30.30	0.00	37	30	75	02	0	0	30.01	0.00	47	43	85	14	1	5	29.88	0.00	51	43	74	30	7	16			
10	30.29	0.00	52	27	38	29	6	11	29.98	0.00	50	45	82	19	1	9	29.94	0.00	52	44	73	29	8	15			
13	30.26	0.00	58	29	33	30	6	11	29.93	0.00	55	49	83	22	6	11	29.96	0.00	59	47	64	28	11	19			
16	30.21	0.00	61	27	27	03	4	10	29.88	0.00	63	55	73	21	2	9	29.98	0.00	58	46	63	30	2	10			
19	30.17	0.00	58	33	38	02	0	4	29.86	0.00	64	51	64	30	4	19	30.03	0.00	53	48	82	02	0	7			
22	30.12	0.00	50	37	61	08	0	0	29.86	0.00	55	51	87	27	0	0	30.06	0.06	50	47	90	06	0	1			
MAY 16									MAY 17									MAY 18									
01	30.05	0.00	46	44	94	20	1	3	30.10	0.00	55	31	41	03	0	3	30.08	0.00	47	39	73	31	0	0			
04	30.07	0.00	46	44	94	21	2	4	30.13	0.00	44	33	65	03	0	0	30.07	0.00	44	38	80	31	0	0			
07	30.12	0.00	45	44	94	20	0	0	30.17	0.00	46	36	68	03	0	0	30.06	0.00	47	41	79	31	0	0			
10	30.13	0.00	57	46	66	35	3	9	30.18	0.00	62	41	45	33	1	5	30.04	0.00	68	43	40	01	0	3			
13	30.11	0.00	63	38	40	35	4	14	30.15	0.00	71	41	34	33	2	9	30.01	0.00	74	44	34	23	2	9			
16	30.08	0.00	67	33	29	31	7	17	30.09	0.00	73	40	30	01	1	7	29.96	0.00	74	39	28	22	5	13			
19	30.05	0.00	66	32	28	31	3	6	30.09	0.00	67	44	43	31	0	1	29.95	0.00	68	45	44	21	2	6			
22	30.08	0.00	54	33	45	32	0	2	30.09	0.00	54	41	61	31	0	1	29.95	0.00	61	42	49	14	1	5			

MAXIMUM SHORT DURATION PRECIPITATION

Time Period (minutes)	5	10	15	20	30	45	60	80	100	120	150	180
Precipitation	0.14	0.16	0.20	0.27	0.32	0.32	0.32	0.32	0.32	0.36	0.40	0.40
Ended: Date	04	04	03	03	03	03	03	03	03	03	03	03
Ended: Time	1328	1334	1214	1214	1219	1219	1219	1219	1219	1353	1357	1357

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

May 2010: Westford

Hour	MAY 19									MAY 20									MAY 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
01		29.94	0.00	59	40	50	20	1	7	29.83	0.00	47	45	94	04	0	1	29.99	0.00	60	48	64	33	1	3		
04		29.93	0.00	52	42	69	18	0	2	29.83	0.00	49	47	94	20	4	6	30.05	0.00	53	39	58	05	0	2		
07		29.92	0.00	53	43	71	06	1	5	29.84	0.00	52	50	93	21	4	8	30.11	0.00	48	36	62	22	0	1		
10		29.87	0.00	61	47	60	12	2	9	29.85	0.00	63	56	77	20	2	8	30.16	0.00	63	41	45	32	1	5		
13		29.85	0.00	59	51	74	02	3	9	29.86	0.00	72	55	55	28	5	10	30.14	0.00	70	42	36	01	3	8		
16		29.82	0.00	64	51	63	11	1	11	29.86	0.00	76	55	48	31	5	12	30.10	0.00	73	39	29	06	0	6		
19		29.81	0.00	62	49	63	04	1	5	29.89	0.00	71	56	60	32	1	7	30.10	0.00	71	42	35	31	0	3		
22		29.83	0.00	49	45	88	04	0	0	29.95	0.00	66	51	58	30	3	9	30.12	0.00	52	41	65	31	0	1		
MAY 22									MAY 23									MAY 24									
01		30.12	0.00	51	40	66	31	0	0	30.16	0.00	57	52	85	20	0	0	30.16	0.00	65	56	73	21	2	5		
04		30.12	0.00	50	43	77	31	0	1	30.16	0.00	59	52	79	20	2	6	30.17	0.00	65	57	75	20	3	8		
07		30.16	0.00	55	49	79	21	0	1	30.20	0.00	60	52	74	20	1	5	30.22	0.00	64	58	81	20	4	8		
10		30.19	0.00	67	56	68	15	1	6	30.20	0.00	72	55	56	20	5	13	30.23	0.00	73	62	67	20	4	8		
13		30.16	0.00	74	58	57	15	3	11	30.16	0.00	76	58	53	21	8	16	30.21	0.00	80	61	53	27	2	6		
16		30.10	0.00	78	57	48	18	2	11	30.12	0.00	79	57	47	20	4	13	30.16	0.00	82	61	49	17	3	12		
19		30.10	0.00	77	54	45	23	2	17	30.11	0.00	76	55	49	20	2	11	30.15	0.00	82	65	57	23	0	1		
22		30.13	0.00	64	54	70	20	0	2	30.16	0.00	67	56	67	20	2	6	30.16	0.00	68	61	76	20	0	0		
MAY 25									MAY 26									MAY 27									
01		30.14	0.00	63	59	87	20	0	0	29.92	0.00	72	63	73	26	1	4	29.75	0.00	64	63	95	11	0	0		
04		30.18	0.00	63	57	81	21	1	3	29.87	0.00	71	59	66	25	4	11	29.75	0.00	58	55	90	08	0	2		
07		30.16	0.00	66	60	81	21	3	8	29.86	0.00	71	62	74	20	1	5	29.80	0.00	57	54	90	02	1	4		
10		30.16	0.00	77	62	61	28	0	6	29.84	0.00	80	67	65	30	1	12	29.84	0.00	72	56	57	01	0	10		
13		30.09	0.00	83	64	54	31	2	8	29.79	0.00	85	69	59	00	2	14	29.83	0.00	74	51	45	12	2	12		
16		30.02	0.00	87	64	46	24	1	10	29.74	0.00	88	68	52	30	1	10	29.80	0.00	75	50	42	31	1	13		
19		29.98	0.00	84	65	54	32	0	1	29.67	0.00	86	70	59	13	0	0	29.81	0.00	71	49	46	01	0	9		
22		29.97	0.00	69	62	77	29	0	1	29.71	0.00	65	63	91	11	0	1	29.85	0.00	54	45	72	08	0	0		
MAY 28									MAY 29									MAY 30									
01		29.88	0.00	54	45	71	08	0	1	29.87	0.00	53	46	78	19	0	0	29.78	0.00	58	50	74	32	0	0		
04		29.90	0.00	47	43	86	08	0	0	29.84	0.00	51	45	82	19	0	0	29.77	0.00	57	49	76	32	0	2		
07		29.93	0.00	50	44	79	29	1	4	29.84	0.00	60	49	66	20	1	7	29.82	0.00	57	47	69	31	1	5		
10		29.95	0.00	69	47	45	12	0	5	29.83	0.00	65	56	73	21	4	11	29.84	0.00	62	47	59	31	1	11		
13		29.92	0.00	75	51	43	03	2	6	29.81	0.00	69	58	68	25	3	8	29.83	0.00	66	47	50	30	8	21		
16		29.89	0.00	76	47	36	30	4	10	29.76	0.00	72	57	60	28	0	4	29.81	0.00	65	51	60	31	5	15		
19		29.88	0.00	70	50	50	25	0	0	29.76	0.00	70	60	71	23	1	6	29.83	0.00	64	52	64	29	0	7		
22		29.89	0.00	57	48	70	19	0	0	29.79	0.00	63	53	70	30	2	5	29.89	0.00	59	45	59	32	1	9		
MAY 31																											
01		29.92	0.00	53	42	66	31	1	3																		
04		29.96	0.00	46	38	76	01	0	4																		
07		30.02	0.00	50	40	68	32	0	3																		
10		30.03	0.00	62	38	41	23	1	6																		
13		29.97	0.00	68	44	42	23	1	7																		
16		29.88	0.00	74	53	48	26	1	7																		
19		29.81	0.00	74	57	55	12	0	3																		
22		29.80	0.00	67	55	66	20	1	5																		

WEATHER NOTES

NOTES:
 Units are: 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 0.01" pulses from the electronic rain gauge and interpolating this rate for one hour.

SUMMARY BY HOUR

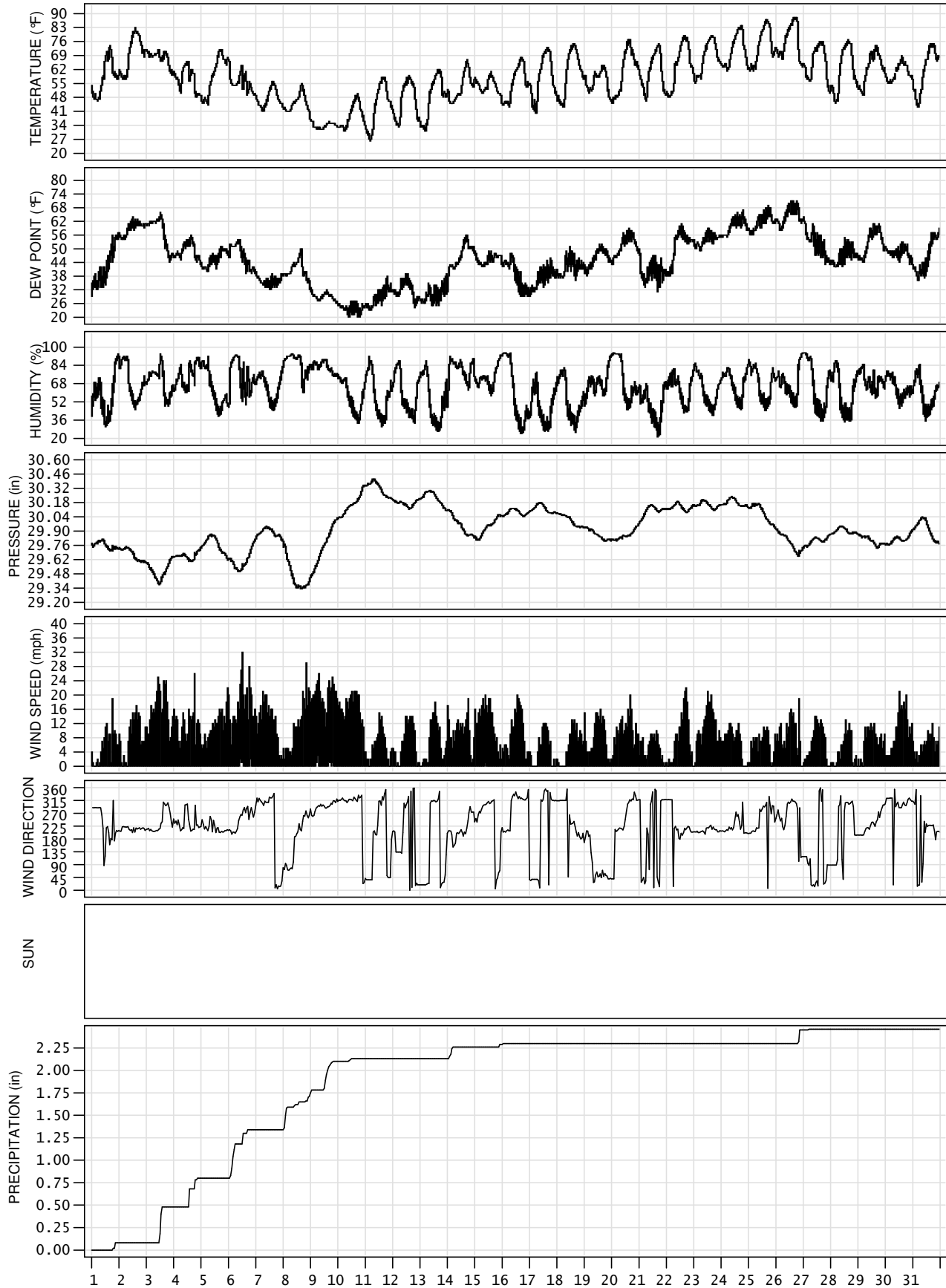
Hour	Averages						Resultant Wind	
	Sunshine	Pressure	Temperature	Dew Point	Humidity	Wind Speed	Direction	Speed
01		29.924	53	44	73	1.5	24	1.2
04		29.926	50	43	79	1.8	25	1.3
07		29.943	51	44	78	2.0	26	1.2
10		29.945	60	46	61	3.3	26	2.1
13		29.923	65	47	55	4.3	28	2.5
16		29.893	68	47	49	3.8	28	2.4
19		29.898	64	47	55	1.9	29	1.5
22		29.922	56	46	70	1.6	26	1.0

HOURLY PRECIPITATION (Water Equivalent) May 2010: Westford

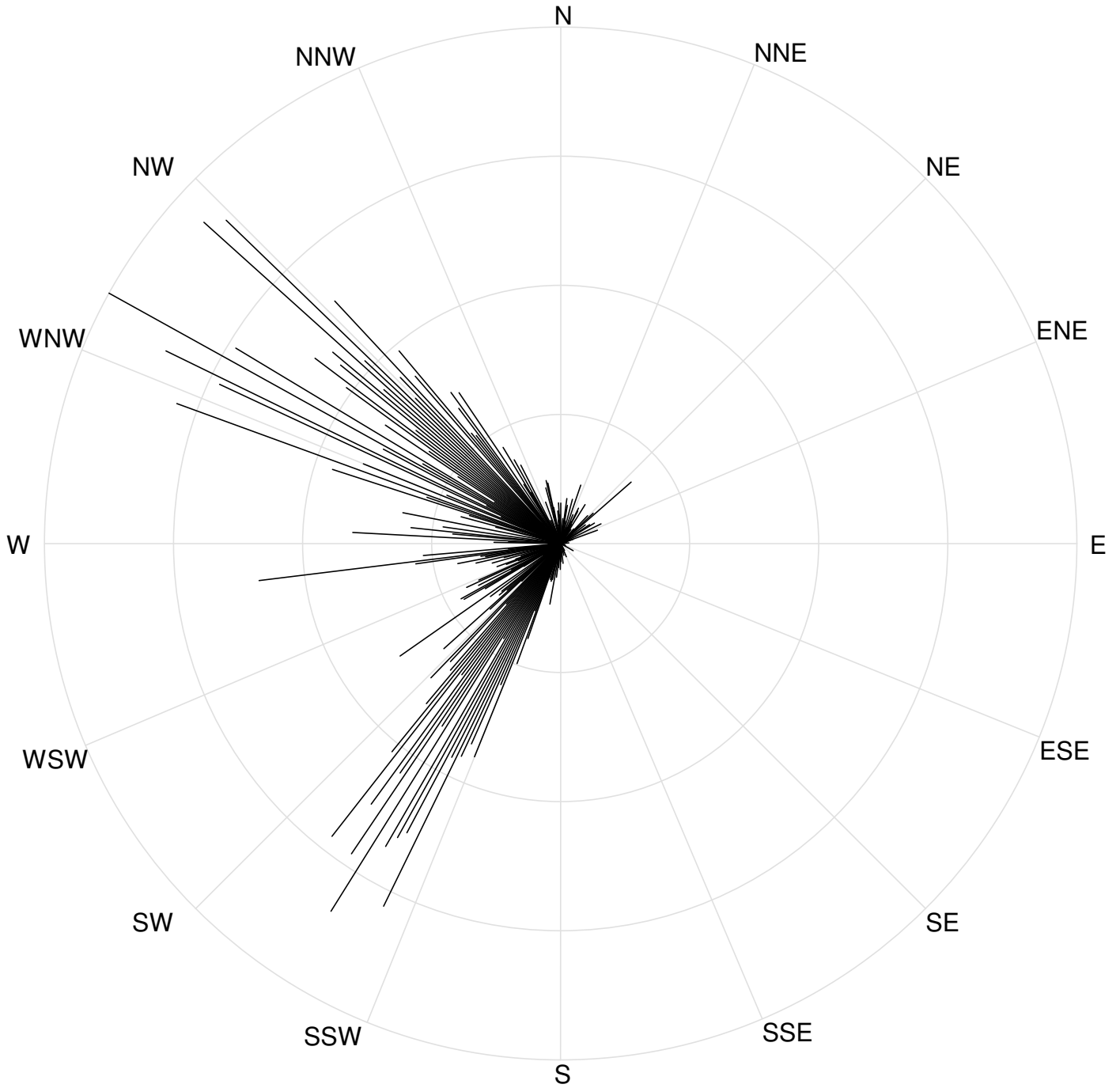
Date	A.M. Hour Ending at												P.M. Hour Ending at												Date
	01	02	03	04	05	06	07	08	09	10	11	12	01	02	03	04	05	06	07	08	09	10	11	12	
01																									01
02																			0.02		0.06				02
03												0.10	0.22	0.08											03
04														0.20					0.10		0.02				04
05																									05
06		0.03	0.08	0.13	0.08	0.06							0.12				0.04								06
07																									07
08	0.02	0.14	0.08	0.01						0.02	0.01			0.03											08
09	0.03											0.02	0.09	0.06	0.05	0.04	0.02	0.02	0.01	0.01		0.04	0.01	0.04	09
10										0.01	0.01	0.01													10
11																									11
12																									12
13																									13
14		0.03	0.02	0.06	0.02																				14
15																						0.03			15
16	0.01																								16
17																									17
18																									18
19																									19
20																									20
21																									21
22																									22
23																									23
24																									24
25																									25
26																									26
27					0.01															0.02	0.13				27
28																									28
29																									29
30																									30
31																									31
Sum	0.06	0.20	0.18	0.20	0.11	0.06	0.00	0.00	0.00	0.03	0.02	0.13	0.43	0.37	0.05	0.04	0.06	0.02	0.13	0.04	0.21	0.07	0.01	0.04	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 May 2010: Westford



Wind Rose: May 2010
Westford



Maximum direction of wind: 41.7 miles from 299°.
1748.5 total miles of wind.