

LOCAL CLIMATOLOGICAL DATA
 Monthly Summary
April 2006

Station: Westford
 Latitude: 44° 37' 39" N Longitude: 73° 02' 29" W Elevation (Ground): 850 feet Time Zone: Eastern

Date	Temperature					Humidity	Heating Base °F	Cooling Base °F	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						Mean	Water Equivalent	Ice Pellets Snow	Maximum	Minimum	Mean	Avg	Res	Res	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	65.5	38.8	52.1	51.1	44	79	13	0	.....	0	0.61	0.0	29.79	29.48	29.629	7.1	4.6	218	30	WNW	9	304	
2	48.0	31.6	39.8	38.9	24	59	25	0	.....	0	0.00	0.0	30.05	29.79	29.983	4.9	4.8	310	27	NW	0	0	
3	54.5	29.0	41.8	42.6	21	48	23	0	.....	0	0.06	0.0	30.04	29.65	29.847	4.2	3.8	161	28	SSE	0	0	
4	41.3	26.7	34.0	34.0	32	92	31	0	.....	3	1.01	3.0	29.65	29.51	29.562	2.4	1.5	176	25	SSE	0	0	
5	38.2	25.0	31.6	31.1	23	74	34	0	.....	1	0.21	0.0	29.70	29.56	29.629	2.4	2.0	250	17	W	0	0	
6	43.8	31.6	37.7	36.1	29	77	27	0	.....	0	0.01	0.0	29.79	29.67	29.739	2.2	1.7	267	19	WNW	0	0	
7	47.0	33.1	40.0	39.9	34	80	25	0	.....	0	0.44	0.0	29.77	29.44	29.608	4.3	3.0	193	21	S	1	314	
8	37.2	21.3	29.3*	29.5	21	71	36	0	.....	0	0.03	0.2	30.05	29.57	29.842	3.7	3.5	322	19	NW	0	0	
9	46.4	26.0	36.2	35.4	23	61	29	0	.....	0	0.00	0.0	30.15	30.04	30.088	1.7	1.3	304	18	WNW	0	0	
10	57.2	27.8	42.5	43.4	24	49	23	0	.....	0	0.00	0.0	30.20	30.10	30.142	2.8	1.9	245	25	WNW	0	0	
11	64.0	34.0	49.0	49.3	27	45	16	0	.....	0	0.00	0.0	30.30	30.19	30.248	2.0	1.6	194	14	S	0	0	
12	70.9*	43.5	57.2*	59.1	35	41	8	0	.....	0	T	0.0	30.23	29.88	30.095	7.3	7.2	180	32	S	0	0	
13	59.9	40.2	50.1	52.4	42	68	15	0	.....	0	0.00	0.0	29.92	29.75	29.841	7.6	6.4	206	34	SSW	0	0	
14	65.5	33.2	49.4	50.7	38	65	16	0	.....	0	0.00	0.0	29.93	29.47	29.752	1.5	0.3	268	16	S	0	0	
15	60.4	41.6	51.0	52.6	47	80	14	0	.....	0	0.48	0.0	29.55	29.31	29.395	5.8	4.4	158	22	S	0	0	
16	44.9	38.5	41.7	41.5	34	74	23	0	..3.....	0	0.00	0.0	29.80	29.55	29.681	5.1	1.8	292	26	NW	0	0		
17	45.1	36.0	40.5	41.5	35	76	25	0	.....	0	T	0.0	29.93	29.79	29.860	3.0	2.9	354	21	N	0	0	
18	62.3	38.2	50.3	50.4	38	63	15	0	.....	0	0.00	0.0	29.99	29.88	29.931	3.3	3.1	345	19	N	0	0	
19	69.1	39.8	54.4	55.8	33	46	11	0	.....	0	0.00	0.0	29.93	29.73	29.838	3.2	3.1	345	22	N	0	0	
20	67.3	42.3	54.8	54.7	29	38	11	0	.....	0	0.00	0.0	30.02	29.76	29.888	2.1	2.0	322	19	NNW	0	0	
21	67.3	37.9	52.6	54.2	32	45	13	0	.....	0	0.00	0.0	30.19	30.02	30.129	1.9	1.1	147	14	SSW	0	0	
22	53.6	37.9	45.8	47.0	24	44	19	0	.....	0	0.31	0.0	30.23	30.13	30.179	5.5	5.2	155	28	S	0	0	
23	46.4	37.3	41.9	41.0	34	78	24	0	.....	0	0.33	0.0	30.14	29.91	30.019	5.7	5.6	155	24	SSE	0	0	
24	53.8	35.9	44.9	44.7	40	83	20	0	.....	0	0.20	0.0	29.91	29.66	29.755	2.3	1.8	201	16	SSE	0	0	
25	46.8	32.8	39.8	40.4	35	81	25	0	.....	0	0.10	0.0	29.87	29.56	29.688	5.1	3.1	245	24	WNW	0	0	
26	55.0	27.8	41.4	41.3	24	54	24	0	.....	0	0.03	0.0	29.88	29.59	29.742	5.7	4.4	220	30	WSW	0	0	
27	49.1	30.3	39.7	40.2	25	58	26	0	.....	0	0.00	0.0	30.07	29.75	29.884	2.3	1.7	322	18	NW	0	0	
28	50.2	26.6	38.4	38.7	20	48	27	0	.....	0	0.00	0.0	30.38	30.07	30.258	1.9	1.8	331	18	WNW	0	0	
29	59.8	30.4	45.1	46.0	22	41	20	0	.....	0	0.00	0.0	30.49	30.38	30.430	1.4	1.1	335	16	NW	0	0	
30	69.3	34.1	51.7	53.8	25	36	14	0	.....	0	0.00	0.0	30.46	30.31	30.394	1.8	1.6	308	18	WNW	0	0	
Sum	Sum	-----	-----	---	----	Ttl	Ttl						For the month:										---	
1640	1009					632	0		Number of Days		3.82	3.2	30.49	29.31	29.903	3.7	1.2	227	34	SSW	9	304		
Avg	Avg	Avg	Mean	Avg	Avg	----	----		Precip		Season Ttl	Date	Date	-----	----	----	----	Date	Date	Avg				
54.7	33.6	44.2	44.6	30	61.7	----	----		≥.01 inch	13	12.76	105.9	29	15	-----	----	----	----	13	1				
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			7086	0	Thunder	1	Precipitation	Snow, Ice Plts													
≥ 90°F	< 32°F	≤ 32°F	≤ 0°F	----	----	Heavy Fog	0	1.06	3- 4	3.0	4	3			4									
0	0	12	0	----	----	Clear	11	Partly Cloudy	9	Cloudy	10													

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
April 2006: 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
APR 01									APR 02									APR 03									
01		29.74	0.00	60	41	50	22	4	7	29.81	0.00	38	33	80	31	8	17	30.04	0.00	33	23	67	00	0	0		
04		29.66	0.00	54	47	75	18	5	11	29.87	0.00	36	30	79	31	8	19	30.00	0.00	30	23	73	00	0	0		
07		29.61	0.00	54	49	81	18	8	18	29.95	0.00	32	26	80	31	6	14	29.96	0.00	31	23	70	13	0	1		
10		29.50	0.00	64	52	65	18	10	21	30.02	0.00	37	27	67	31	5	10	29.89	0.00	45	22	40	00	0	0		
13		29.53	0.01	52	51	95	18	3	6	30.03	0.00	41	20	43	31	7	19	29.84	0.00	52	12	20	15	6	13		
16		29.58	0.00	48	41	77	24	7	13	30.01	0.00	48	23	37	33	3	7	29.75	0.00	54	17	23	15	7	14		
19		29.63	0.00	45	40	83	22	4	8	30.02	0.00	45	19	35	00	1	7	29.68	0.00	51	18	27	15	6	14		
22		29.74	0.00	40	36	88	29	6	16	30.05	0.00	38	20	49	00	1	2	29.68	0.00	42	35	77	15	4	11		
APR 04									APR 05									APR 06									
01		29.63	0.00	41	36	83	15	9	17	29.58	0.00	27	23	86	18	2	3	29.68	0.00	32	27	81	20	1	3		
04		29.54	0.00	40	37	87	18	4	10	29.56	0.00	26	24	93	20	4	6	29.68	0.00	32	27	84	00	0	0		
07		29.51	0.00	38	36	92	20	3	6	29.61	0.00	29	27	89	24	5	11	29.73	0.00	32	28	86	29	1	2		
10		29.54	0.00	33	32	96	00	0	0	29.63	0.01	32	20	61	24	5	10	29.76	0.00	34	30	85	24	2	3		
13		29.52	0.01	34	33	95	33	0	2	29.63	0.01	36	19	50	27	4	8	29.75	0.00	38	31	76	29	4	8		
16		29.55	0.00	33	32	96	31	1	6	29.65	0.00	35	25	66	31	4	8	29.74	0.00	44	34	68	31	7	12		
19		29.59	0.00	30	29	95	29	1	3	29.67	0.00	36	24	63	33	0	2	29.77	0.00	40	29	65	24	2	7		
22		29.59	0.00	28	26	91	00	0	0	29.70	0.00	30	24	78	00	0	0	29.78	0.00	39	31	73	20	2	5		
APR 07									APR 08									APR 09									
01		29.77	0.00	38	31	74	20	4	8	29.59	0.00	32	31	96	31	2	4	30.05	0.00	28	18	67	29	1	2		
04		29.73	0.00	37	28	72	18	5	10	29.68	0.00	28	24	86	31	3	8	30.06	0.00	28	19	70	00	0	0		
07		29.71	0.00	38	30	74	18	7	13	29.80	0.00	22	16	77	31	5	11	30.12	0.00	26	21	81	00	0	0		
10		29.67	0.00	41	32	70	20	6	12	29.86	0.00	25	16	70	31	7	18	30.15	0.00	36	22	57	24	2	5		
13		29.55	0.00	47	33	58	18	7	14	29.87	0.00	32	24	71	00	3	7	30.11	0.00	42	22	46	31	3	7		
16		29.48	0.01	42	40	92	18	0	2	29.88	0.00	36	22	57	31	3	7	30.05	0.00	46	25	45	31	4	12		
19		29.46	0.00	40	39	96	00	0	2	29.95	0.00	35	21	57	00	2	7	30.06	0.00	43	25	49	00	1	5		
22		29.51	0.00	38	37	96	31	5	13	30.02	0.00	29	19	64	31	1	5	30.10	0.00	34	25	71	02	0	2		
APR 10									APR 11									APR 12									
01		30.11	0.00	34	23	64	22	1	2	30.21	0.00	42	25	50	22	1	3	30.22	0.00	47	29	49	11	0	2		
04		30.12	0.00	29	23	77	00	0	0	30.23	0.00	35	25	68	29	0	2	30.20	0.00	48	27	44	20	3	7		
07		30.16	0.00	32	24	70	18	3	5	30.27	0.00	38	25	58	18	2	5	30.20	0.00	50	29	44	20	3	7		
10		30.19	0.00	44	27	51	20	5	8	30.30	0.00	49	27	42	15	5	8	30.18	0.00	58	34	40	18	11	19		
13		30.15	0.00	53	21	29	24	5	9	30.27	0.00	57	32	38	22	4	10	30.09	0.00	68	34	28	18	11	18		
16		30.10	0.00	57	22	26	27	5	13	30.24	0.00	62	27	26	27	4	9	30.00	0.00	70	38	31	18	9	20		
19		30.12	0.00	53	20	28	31	1	7	30.23	0.00	58	33	38	00	0	0	29.97	0.00	66	38	35	18	11	22		
22		30.17	0.00	45	25	45	18	1	2	30.25	0.00	48	30	50	15	0	2	29.94	0.00	60	44	55	15	8	13		
APR 13									APR 14									APR 15									
01		29.84	0.00	60	39	47	18	16	29	29.92	0.00	42	36	82	00	1	3	29.46	0.00	54	47	77	18	5	13		
04		29.76	0.00	57	42	57	20	12	24	29.89	0.00	34	33	95	00	0	0	29.38	0.00	53	50	89	20	7	12		
07		29.77	0.00	56	45	66	18	12	27	29.89	0.00	36	35	96	00	0	0	29.32	0.00	53	51	91	18	9	17		
10		29.80	0.00	55	47	72	18	6	11	29.85	0.00	50	39	66	09	1	5	29.32	0.08	57	52	83	02	3	10		
13		29.85	0.00	51	42	69	24	9	18	29.76	0.00	60	38	43	00	1	5	29.35	0.00	56	48	74	11	6	10		
16		29.88	0.00	51	41	69	24	7	14	29.64	0.00	64	38	37	29	5	8	29.37	0.00	54	45	70	31	1	4		
19		29.89	0.00	50	41	70	27	2	5	29.59	0.00	59	39	47	00	0	0	29.43	0.00	49	45	86	11	2	5		
22		29.92	0.00	42	40	93	00	0	0	29.54	0.00	57	43	58	20	3	10	29.52	0.00	43	35	73	15	9	17		
APR 16									APR 17									APR 18									
01		29.57	0.00	41	35	77	15	6	13	29.80	0.00	41	36	81	00	2	8	29.95	0.00	42	36	80	00	1	5		
04		29.61	0.00	39	32	77	15	7	12	29.80	0.00	37	33	83	00	4	12	29.96	0.00	41	36	81	00	3	8		
07		29.63	0.00	39	33	77	31	8	18	29.84	0.00	37	34	87	00	4	10	29.99	0.00	39	36	90	00	1	5		
10		29.66	0.00	41	31	67	31	9	19	29.87	0.00	41	34	75	31	3	7	29.96	0.00	51	39	63	33	3	9		
13		29.71	0.00	42	33	68	29	7	16	29.88	0.00	42	35	74	00	2	8	29.92	0.00	57	40	53	33	5	12		
16		29.71	0.00	45	33	64	31	3	6	29.88	0.00	44	35	70	33	3	10	29.88	0.00	61	39	43	00	6	14		
19		29.75	0.00	43	36	76	00	2	5	29.90	0.00	44	35	70	00	4	10	29.90	0.00	57	39	51	00	3	10		
22		29.80	0.00	42	37	82	31	1	3	29.91	0.00	44	37	75	00	3	10	29.91	0.00	54	38	55	00	2	10		

MAXIMUM SHORT DURATION PRECIPITATION

Time Period (minutes)	5	10	15	20	30	45	60	80	100	120	150	180
Precipitation	0.24	0.33	0.41	0.42	0.43	0.43	0.43	0.43	0.43	0.43	0.45	0.46
Ended: Date	15	15	15	15	15	15	15	15	15	15	01	01
Ended: Time	1005	1010	1010	1015	1020	1020	1020	1020	1020	1020	1310	1325

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 2006: 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
APR 19									APR 20									APR 21									
01		29.91	0.00	50	36	59	00	3	7	29.77	0.00	54	26	33	00	2	10	30.04	0.00	46	29	52	04	0	3		
04		29.92	0.00	44	35	71	00	1	5	29.79	0.00	48	28	45	00	3	8	30.07	0.00	43	30	61	06	1	2		
07		29.93	0.00	41	35	78	00	1	4	29.86	0.00	43	26	51	00	0	0	30.15	0.00	41	32	69	15	1	3		
10		29.91	0.00	56	38	51	33	4	11	29.89	0.00	55	30	38	29	2	7	30.18	0.00	57	37	47	13	3	6		
13		29.84	0.00	62	34	35	00	6	17	29.89	0.00	62	32	32	29	6	11	30.16	0.00	62	38	41	04	2	10		
16		29.77	0.00	68	31	25	00	7	18	29.90	0.00	67	30	25	33	6	17	30.13	0.00	66	32	28	18	4	10		
19		29.73	0.00	66	26	22	31	3	11	29.95	0.00	62	29	28	31	2	7	30.14	0.00	62	32	32	15	1	5		
22		29.74	0.00	59	26	29	00	2	12	30.01	0.00	48	30	48	00	0	0	30.16	0.00	55	23	29	15	3	7		
APR 22									APR 23									APR 24									
01		30.16	0.00	51	29	41	15	5	9	30.13	0.00	37	33	85	15	5	10	29.89	0.00	42	35	75	15	4	12		
04		30.20	0.00	47	21	35	15	4	7	30.08	0.00	38	33	83	15	6	13	29.83	0.00	40	35	80	11	1	3		
07		30.20	0.00	47	16	29	15	9	15	30.09	0.00	38	34	84	15	6	11	29.81	0.00	38	36	91	00	0	0		
10		30.22	0.00	49	17	27	13	8	21	30.06	0.00	41	32	69	15	6	12	29.76	0.00	48	40	74	18	1	5		
13		30.19	0.00	53	19	26	13	6	11	30.00	0.00	44	31	60	13	4	11	29.72	0.00	51	42	71	20	4	7		
16		30.17	0.00	50	20	30	15	5	12	29.95	0.00	45	37	71	13	3	7	29.67	0.01	47	45	91	18	4	8		
19		30.14	0.00	43	32	65	09	1	6	29.92	0.00	44	36	73	15	6	13	29.68	0.00	45	43	94	29	3	10		
22		30.16	0.01	38	34	84	15	7	14	29.94	0.00	41	38	89	13	5	11	29.71	0.00	43	41	93	24	1	2		
APR 25									APR 26									APR 27									
01		29.68	0.00	41	39	91	20	1	5	29.88	0.00	32	20	61	00	0	0	29.77	0.00	37	32	82	27	3	7		
04		29.65	0.00	42	40	93	18	2	6	29.83	0.00	29	19	66	22	1	3	29.78	0.00	34	30	84	00	0	0		
07		29.65	0.00	42	41	97	15	4	10	29.83	0.00	29	21	69	20	5	8	29.82	0.00	33	30	88	11	0	2		
10		29.56	0.00	47	42	84	18	8	16	29.79	0.00	44	27	51	20	7	17	29.86	0.00	42	26	52	22	4	7		
13		29.63	0.00	40	38	93	31	8	20	29.69	0.00	51	24	35	20	10	20	29.90	0.00	47	27	46	31	4	10		
16		29.72	0.00	37	31	79	29	10	19	29.61	0.00	52	25	35	20	5	11	29.90	0.00	49	21	34	00	4	12		
19		29.77	0.00	38	25	60	29	6	14	29.61	0.00	53	26	36	29	11	19	29.96	0.00	44	19	36	33	4	10		
22		29.83	0.00	35	20	55	27	5	10	29.71	0.00	40	36	83	29	3	8	30.03	0.00	36	18	46	00	0	4		
APR 28									APR 29									APR 30									
01		30.09	0.00	32	19	57	00	0	2	30.40	0.00	34	19	54	00	0	0	30.41	0.00	40	26	56	00	0	0		
04		30.14	0.00	29	18	63	00	0	0	30.43	0.00	31	19	61	00	0	0	30.41	0.00	40	21	46	00	0	0		
07		30.23	0.00	29	19	65	00	0	2	30.47	0.00	32	21	63	00	0	0	30.44	0.00	37	23	56	00	0	0		
10		30.28	0.00	41	16	37	31	4	12	30.48	0.00	52	22	31	02	1	6	30.46	0.00	60	24	25	00	1	3		
13		30.31	0.00	45	23	42	33	5	10	30.44	0.00	56	24	28	31	4	11	30.42	0.00	66	30	26	31	3	6		
16		30.30	0.00	49	24	37	29	4	13	30.41	0.00	59	24	26	31	6	14	30.36	0.00	68	25	20	29	8	14		
19		30.32	0.00	48	19	31	31	2	6	30.39	0.00	57	22	26	31	2	5	30.32	0.00	69	22	17	00	0	4		
22		30.35	0.00	38	21	50	02	0	2	30.41	0.00	44	23	42	00	0	0	30.35	0.00	53	27	36	00	0	0		

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

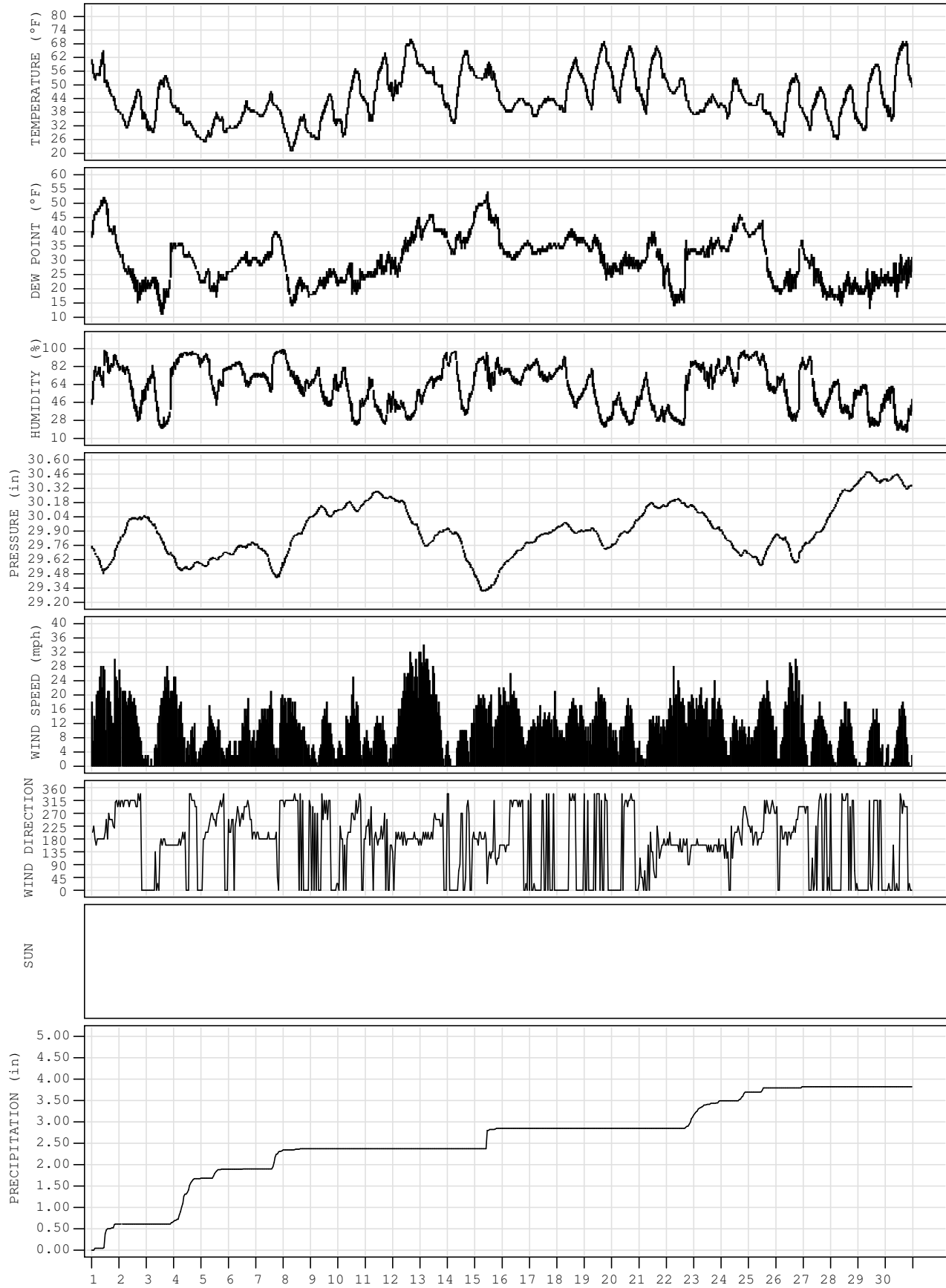
Hour	Averages						Resultant Wind	
	Sunshine	Pressure	Temperature	Dew Point	Humidity	Wind Speed	Direction	Speed
01		29.903	41	30	68	2.9	19	1.5
04		29.896	38	30	73	2.8	20	1.3
07		29.919	38	30	75	3.4	20	1.8
10		29.921	46	31	59	4.4	21	1.8
13		29.899	50	31	52	5.0	26	1.6
16		29.876	52	31	50	4.8	29	2.3
19		29.885	49	30	53	2.8	28	0.9
22		29.918	43	31	65	2.4	20	0.8

HOURLY PRECIPITATION (Water Equivalent)
April 2006: Westford

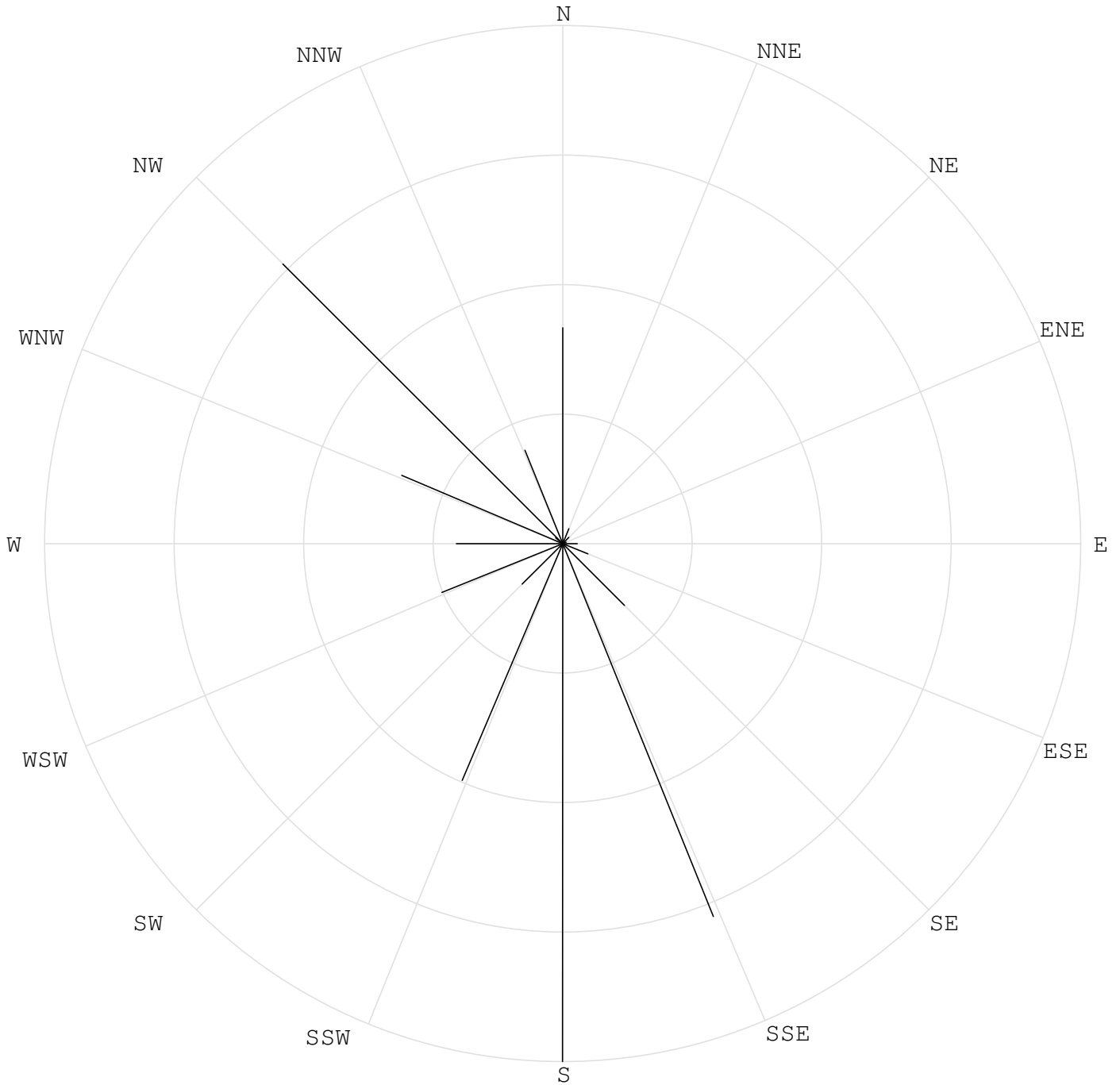
Date	A.M. Hour Ending at												P.M. Hour Ending at												Date
	01	02	03	04	05	06	07	08	09	10	11	12	01	02	03	04	05	06	07	08	09	10	11	12	
01			0.04							0.02	0.32	0.09	0.03			0.01	0.01		0.08	0.01				01	
02																								02	
03																								03	
04	0.02	0.01	0.02		0.10	0.08	0.11	0.08	0.17	0.05	0.04	0.06	0.10	0.06	0.04	0.04	0.02				0.03	0.01	0.02	04	
05										0.05	0.06	0.04	0.03	0.02			0.01						0.01	05	
06												0.01												06	
07														0.05	0.10	0.12	0.07	0.01	0.05	0.01		0.01	0.02	07	
08									0.01	0.01				0.01										08	
09																								09	
10																								10	
11																								11	
12																								12	
13																								13	
14																								14	
15										0.43		0.02					0.01	0.02						15	
16																								16	
17																								17	
18																								18	
19																								19	
20																								20	
21																								21	
22																0.02	0.02	0.02	0.01	0.04	0.05	0.08	0.04	0.05	22
23	0.04	0.03	0.02	0.05	0.02	0.01	0.02	0.01	0.03		0.01	0.01			0.02				0.01	0.01	0.04	0.01		23	
24																0.03	0.01	0.05	0.01	0.07	0.03				24
25										0.01	0.03	0.06													25
26																							0.03		26
27																									27
28																									28
29																									29
30																									30
Sum	0.06	0.04	0.08	0.05	0.12	0.09	0.13	0.09	0.20	0.06	0.53	0.46	0.28	0.16	0.16	0.17	0.20	0.19	0.05	0.25	0.10	0.15	0.10	0.10	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.)

HOURLY-BY-HOURLY DATA
April 2006: Westford



Wind Rose: April 2006
Westford



Maximum direction of wind: 540.6 miles from 180°.
2638.8 total miles of wind.