

LOCAL CLIMATOLOGICAL DATA

Monthly Summary

March 2006

Station: Oakland, NJ
 Latitude: 41° 02' 26" N Longitude: 74° 13' 58" W Elevation (Ground): 272 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						Sun		
	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			Minute	
																				Speed	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	39.5	21.6	30.6	28.9	8	43	34	0	.....	0	0.00	0.0	29.90	29.80	29.852	2.7	2.0	260	22	WNW	0	0	
2	31.0	18.4*	24.7*	25.7	20	80	40	0	.....	0	0.02	2.5	29.87	29.45	29.680	1.1	0.7	333	13	WNW	0	0	
3	31.8	19.7	25.8	23.7	7	50	39	0	.....	0	0.04	0.0	29.91	29.73	29.854	5.6	3.7	300	32	NW	0	0	
4	37.6	22.7	30.1	30.1	14	51	34	0	.....	0	0.10	0.0	30.04	29.85	29.924	5.6	4.2	317	31	NNW	0	0	
5	43.9	28.7	36.3	35.2	10	36	28	0	.....	0	0.06	0.0	30.08	29.98	30.033	4.1	3.1	325	24	NNW	0	0	
6	41.3	25.1	33.2	32.7	15	50	32	0	.....	0	0.01	0.0	30.03	29.94	29.985	1.7	0.9	329	13	NNW	0	0	
7	42.3	23.9	33.1	32.3	14	49	32	0	.....	0	0.00	0.0	30.17	30.03	30.104	2.4	2.0	357	15	W	0	0	
8	49.2	20.6	34.9	35.4	15	47	30	0	.....	0	0.00	0.0	30.18	29.97	30.078	1.3	0.8	162	10	SSE	0	0	
9	50.7	35.6	43.1	42.1	35	75	21	0	.....	0	0.00	0.0	30.00	29.76	29.891	1.1	0.5	163	15	SE	0	0	
10	72.5	35.2	53.9	53.9	40	64	11	0	.....	0	0.00	0.0	29.97	29.55	29.695	3.9	3.1	230	24	SW	0	0	
11	62.6	42.5	52.5	51.6	30	46	12	0	.....	0	0.00	0.0	30.26	29.97	30.164	2.5	1.7	321	22	NNW	0	0	
12	51.0	42.9	47.0	47.5	43	84	18	0	.....	0	0.24	0.0	30.24	29.96	30.088	0.4	0.2	253	5	SW	0	0	
13	64.5	45.1	54.8*	53.3	50	89	10	0	.....	0	0.03	0.0	29.98	29.51	29.773	0.8	0.4	177	16	SW	0	0	
14	59.0	36.6	47.8	49.5	32	57	17	0	.....	0	0.03	0.0	29.66	29.36	29.489	4.4	3.7	246	26	SW	0	0	
15	43.1	33.8	38.4	38.0	14	39	26	0	.....	0	0.00	0.0	29.89	29.64	29.733	5.8	5.3	251	28	SW	0	0	
16	45.4	29.5	37.5	37.5	17	44	27	0	.....	0	0.00	0.0	30.01	29.88	29.949	3.8	2.5	319	24	N	0	0	
17	44.6	27.6	36.1	34.9	11	39	28	0	.....	0	0.00	0.0	30.05	29.92	29.993	3.5	2.9	341	20	NNW	0	0	
18	40.6	26.7	33.6	32.3	8	37	31	0	.....	0	0.00	0.0	30.01	29.87	29.949	3.7	1.9	300	24	WSW	0	0	
19	39.6	26.6	33.1	32.9	15	49	31	0	.....	0	T	T	30.00	29.88	29.936	3.6	2.5	289	23	WSW	11	341	
20	39.8	23.9	31.8	31.4	12	47	33	0	.....	0	T	T	30.05	29.96	30.001	3.8	3.5	323	23	W	12	335	
21	43.8	21.0	32.4	32.5	10	40	32	0	.....	0	0.00	0.0	30.02	29.67	29.819	2.5	2.0	322	17	NNW	9	355	
22	43.2	27.9	35.6	35.0	18	50	29	0	.....	0	T	T	30.04	29.68	29.863	4.2	3.8	326	23	N	14	332	
23	51.1	30.6	40.9	40.3	21	47	24	0	.....	0	0.00	0.0	30.11	30.02	30.073	3.3	3.0	321	19	NNE	10	355	
24	52.2	28.7	40.5	40.2	28	62	24	0	.....	0	0.01	0.0	30.09	29.97	30.030	1.4	1.2	68	11	ENE	5	159	
25	49.5	34.0	41.8	41.4	30	65	23	0	.....	0	0.00	0.0	29.98	29.86	29.915	1.8	1.5	12	13	NW	6	3	
26	50.8	35.9	43.4	42.4	31	66	21	0	.....	0	0.08	0.0	30.04	29.89	29.932	2.6	2.5	338	24	NNW	12	342	
27	56.7	33.5	45.1	45.6	21	40	19	0	.....	0	0.00	0.0	30.18	30.04	30.102	3.0	2.9	327	20	NW	12	0	
28	57.6	31.6	44.6	43.7	24	48	20	0	.....	0	0.00	0.0	30.24	30.11	30.179	1.4	0.9	183	15	SE	8	122	
29	64.0	27.6	45.8	45.6	24	51	19	0	.....	0	0.00	0.0	30.25	30.15	30.195	1.0	0.7	247	13	SSW	8	204	
30	69.6	29.0	49.3	49.2	28	50	15	0	.....	0	0.00	0.0	30.31	30.18	30.250	1.3	1.2	212	13	SW	7	236	
31	74.4*	33.8	54.1	55.3	37	55	11	0	.....	0	0.00	0.0	30.24	29.94	30.114	2.3	2.2	220	16	SSW	10	223	
Sum	Sum	-----	-----	---	----	Ttl	Ttl						For the month:										---	
1543	920					771	0						0.62	2.5	30.31	29.36	29.956	2.8	1.5	300	32	NW	14	332
Avg	Avg	Avg	Mean	Avg	Avg	----	----						Season Ttl	Date	Date	-----	----	----	---	Date	Date	Avg		
49.8	29.7	39.7	39.4	22	53.2	----	----						≥.01 inch	10	1.07	18.5	30	14	-----	----	----	---	3	22
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			1595	0	Thunder	0	Precipitation			Snow, Ice Plts											
≥ 90°F	≤ 32°F	≤ 32°F	≤ 0°F	----	----	Heavy Fog	0	0.25	12-13	2.5	2	0						-						
0	2	20	0	----	----	Clear	29	Partly Cloudy	1	Cloudy	1													

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.

OBSERVER NOTES:
 Driest March on record.

OBSERVATIONS AT 3-HOUR INTERVALS

March 2006: Oakland, NJ

Hour	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							Direction	Speed	Gust	Direction	Speed	Gust	Direction	Speed	Gust																																																																																																																																																																																																																							
MAR 01																											MAR 02																											MAR 03																																																																																																																																																																																									
01		29.81	0.00	26	4	39	27	4	11		29.86	0.00	21	13	69	20	1	2		29.78	0.00	26	17	67	33	2	5	04		29.81	0.00	24	7	48	22	3	9		29.79	0.00	20	14	77	20	0	1		29.82	0.00	22	12	64	22	3	6	07		29.85	0.00	24	9	51	22	2	6		29.73	0.00	25	16	70	20	0	1		29.87	0.00	20	7	57	27	5	20	10		29.90	0.00	30	10	42	00	7	15		29.69	0.00	26	23	88	24	2	3		29.89	0.00	24	9	51	27	4	12	13		29.85	0.00	37	8	29	00	3	8		29.52	0.00	29	27	90	02	2	4		29.83	0.00	31	11	43	22	6	26	16		29.83	0.00	39	6	25	24	4	13		29.50	0.01	29	27	91	02	2	5		29.86	0.00	26	1	34	00	8	22	19		29.87	0.00	29	8	42	15	0	2		29.62	0.00	27	24	87	04	1	2		29.90	0.00	21	1	41	20	4	12	22		29.88	0.00	23	11	58	15	0	2		29.70	0.00	28	22	77	29	1	5		29.90	0.00	21	6	53	27	7	23																
MAR 04																											MAR 05																											MAR 06																																																																																																																																																																																									
01		29.86	0.00	23	9	54	31	8	24	04		29.86	0.00	25	11	56	33	9	23	07		29.92	0.00	25	13	59	24	3	7	10		29.95	0.00	30	13	47	02	4	17	13		29.93	0.00	34	14	43	33	6	18	16		29.90	0.00	37	17	43	29	7	20	19		29.96	0.00	34	17	49	31	5	13	22		30.02	0.00	32	17	53	02	4	15	01		30.05	0.00	31	15	51	02	3	9	04		30.03	0.00	30	13	49	31	6	17	07		30.07	0.00	29	10	45	04	3	10	10		30.07	0.00	35	11	37	27	5	14	13		30.02	0.01	41	12	30	33	5	13	16		29.90	0.00	43	7	23	31	7	20	19		29.96	0.00	38	6	25	31	3	16	22		30.02	0.00	35	10	35	00	3	11	01		30.01	0.00	33	18	54	33	0	2	04		30.00	0.00	27	19	70	02	0	1																																																												
MAR 07																											MAR 08																											MAR 09																																																																																																																																																																																									
01		30.04	0.00	24	19	80	00	1	3	04		30.05	0.00	24	16	69	04	1	4	07		30.11	0.00	27	14	57	02	3	10	10		30.14	0.00	34	14	43	00	3	9	13		30.10	0.00	40	15	35	31	4	12	16		30.08	0.00	41	12	30	00	4	11	19		30.13	0.00	36	12	37	02	2	5	22		30.16	0.00	30	11	44	00	0	2	01		30.16	0.00	28	13	53	11	2	5	04		30.14	0.00	24	14	64	04	1	4	07		30.18	0.00	22	15	72	11	1	2	10		30.13	0.00	34	13	43	13	2	3	13		30.04	0.00	44	13	29	20	2	7	16		29.98	0.00	49	12	22	20	3	5	19		30.00	0.00	41	21	44	18	1	3	22		30.02	0.00	38	24	57	13	0	1	01		29.99	0.00	37	27	67	13	0	1	04		29.98	0.00	36	31	81	00	0	0	07		29.97	0.00	37	31	80	04	0	2	10		29.95	0.00	44	36	73	20	3	7	13		29.86	0.00	48	39	70	13	5	11	16		29.81	0.00	51	39	65	20	1	3	19		29.80	0.00	44	39	81	09	1	3	22		29.80	0.00	40	36	87	09	0	2
MAR 10																											MAR 11																											MAR 12																																																																																																																																																																																									
01		29.74	0.00	39	36	92	04	1	3	04		29.67	0.00	36	35	93	06	1	2	07		29.63	0.00	38	36	93	06	0	2	10		29.58	0.00	59	50	71	22	4	7	13		29.55	0.00	70	44	39	22	9	21	16		29.63	0.00	71	40	32	22	9	21	19		29.80	0.00	63	39	42	24	5	12	22		29.92	0.00	56	40	55	22	2	7	01		29.99	0.00	51	38	61	00	4	15	04		30.05	0.00	47	35	63	00	4	9	07		30.17	0.00	43	30	60	31	1	5	10		30.22	0.00	51	28	42	31	6	15	13		30.18	0.00	58	27	30	00	3	7	16		30.19	0.00	61	24	24	29	2	7	19		30.23	0.00	53	28	38	22	0	1	22		30.25	0.00	48	32	55	29	0	1	01		30.24	0.00	47	33	58	04	0	2	04		30.20	0.00	45	34	66	04	1	2	07		30.18	0.00	45	35	70	04	0	2	10		30.15	0.02	47	44	92	27	2	4	13		30.02	0.00	49	47	93	27	1	2	16		29.98	0.00	50	49	95	22	2	5	19		29.99	0.00	49	48	96	00	0	0	22		29.98	0.00	49	48	97	22	1	2
MAR 13																											MAR 14																											MAR 15																																																																																																																																																																																									
01		29.97	0.00	48	47	97	22	0	1	04		29.94	0.00	46	45	97	00	0	0	07		29.91	0.00	46	45	97	27	0	1	10		29.87	0.00	51	51	97	00	1	3	13		29.74	0.00	61	53	74	22	4	8	16		29.64	0.00	65	54	68	09	2	4	19		29.60	0.00	57	52	84	04	0	2	22		29.57	0.00	56	53	89	15	1	4	01		29.49	0.00	51	50	96	06	0	1	04		29.40	0.00	50	49	97	00	0	0	07		29.41	0.00	50	50	97	22	2	4	10		29.43	0.00	59	27	29	22	8	23	13		29.45	0.00	54	22	28	22	9	26	16		29.49	0.00	52	19	27	24	6	17	19		29.58	0.00	43	20	39	27	4	12	22		29.66	0.00	38	22	53	20	4	12	01		29.65	0.00	36	24	60	24	6	12	04		29.65	0.00	35	18	49	22	4	10	07		29.70	0.00	35	13	40	27	4	12	10		29.72	0.00	38	13	35	27	8	18	13		29.71	0.00	41	13	31	24	9	20	16		29.71	0.00	42	12	28	27	8	23	19		29.80	0.00	39	10	30	22	4	14	22		29.88	0.00	37	13	37	24	5	17
MAR 16																											MAR 17																											MAR 18																																																																																																																																																																																									
01		29.90	0.00	36	18	47	33	2	7	04		29.91	0.00	34	18	53	24	3	10	07		29.95	0.00	33	15	46	22	4	12	10		29.96	0.00	39	15	37	00	6	16	13		29.95	0.00	43	17	34	27	5	15	16		29.94	0.00	44	14	30	00	7	17	19		29.99	0.00	38	17	42	02	3	10	22		30.00	0.00	35	17	48	04	3	10	01		30.00	0.00	32	18	56	00	2	7	04		29.99	0.00	31	18	58	27	1	3	07		30.03	0.00	30	17	58	31	2	6	10		30.03	0.00	35	6	30	00	5	13	13		29.96	0.00	42	8	24	00	6	16	16		29.92	0.00	43	6	21	00	6	14	19		29.99	0.00	36	4	25	31	4	20	22		30.02	0.00	31	7	36	00	3	11	01		30.01	0.00	28	8	42	11	1	2	04		29.99	0.00	28	11	49	02	2	4	07		30.01	0.00	27	10	48	33	5	15	10		29.97	0.00	33	8	34	00	5	14	13		29.91	0.00	39	9	28	24	5	19	16		29.89	0.00	38	6	26	24	5	18	19		29.90	0.00	34	4	27	15	3	12	22		29.93	0.00	30	9	41	27	1	4

MAXIMUM SHORT DURATION PRECIPITATION

Time Period (minutes)	5	10	15	20	30	45	60	80	100	120	150	180
Precipitation	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.05
Ended: Date	24	24	24	26	26	26	26	26	26	26	26	26
Ended: Time	1908	1908	1908	0440	0153	0456	0440	0456	0456	0456	0456	0423

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

March 2006: Oakland, NJ

Hour	MAR 19									MAR 20									MAR 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	30	13	48	13	2	7		29.99	0.00	26	18	70	25	1	2		30.01	0.00	23	8	52	34	3	5
04		29.94	0.00	29	14	54	31	3	13		29.96	0.00	31	20	65	32	2	10		29.96	0.00	22	9	56	24	3	5
07		29.97	0.00	27	10	49	20	1	4		30.02	0.00	29	18	63	10	1	6		29.93	0.00	23	8	53	29	5	12
10		29.93	0.00	35	16	46	24	5	11		30.02	0.00	35	14	41	33	3	15		29.89	0.00	31	7	37	20	2	7
13											29.98	0.00	38	11	32	29	3	20		29.77	0.00	42	10	27	34	2	11
16		29.88	0.00	38	17	43	32	6	17		29.97	0.00	37	6	27	33	9	21		29.69	0.00	42	9	25	25	1	3
19		29.94	0.00	35	18	50	33	1	6		30.01	0.00	31	7	36	29	4	13		29.70	0.00	39	12	32	29	1	5
22		30.00	0.00	32	18	56	31	3	8		30.04	0.00	26	7	44	35	5	9		29.68	0.00	36	14	40	02	1	7
MAR 22									MAR 23									MAR 24									
01		29.68	0.00	33	14	45	00	5	11		30.05	0.00	32	19	58	04	2	6		30.09	0.00	31	22	69	09	0	2
04		29.72	0.00	29	15	55	02	1	8		30.06	0.00	33	20	57	28	3	6		30.06	0.00	31	24	76	12	0	2
07		29.80	0.00	29	17	61	00	1	7		30.09	0.00	34	21	59	01	1	16		30.07	0.00	33	26	76	12	1	2
10		29.85	0.00	35	20	54	34	4	18		30.10	0.00	42	22	45	33	7	12		30.06	0.00	46	28	49	01	1	6
13		29.86	0.00	41	17	37	32	5	18		30.05	0.00	49	20	31	33	5	14		30.02	0.00	50	28	43	33	5	7
16		29.92	0.00	40	17	40	31	4	13		30.03	0.00	50	19	29	30	3	7		29.97	0.00	49	29	47	08	2	7
19		29.97	0.00	38	20	49	29	1	19		30.09	0.00	45	20	37	31	4	6		30.00	0.00	43	36	75	06	2	7
22		30.02	0.00	34	20	55	31	4	20		30.11	0.00	40	22	50	32	5	11		30.00	0.00	40	27	61	10	1	3
MAR 25									MAR 26									MAR 27									
01		29.97	0.00	39	29	69	05	0	3		29.90	0.00	40	34	79	34	3	8		30.05	0.00	40	24	51	29	1	7
04		29.94	0.00	34	30	84	35	0	1		29.89	0.00	37	35	93	35	0	2		30.06	0.00	36	24	60	28	2	10
07		29.94	0.00	38	32	79	05	1	2		29.92	0.00	37	35	93	34	3	9		30.12	0.00	38	22	53	32	4	9
10		29.92	0.00	44	31	61	00	1	5		29.93	0.00	41	35	79	02	1	6		30.13	0.00	47	17	30	00	6	16
13		29.89	0.00	49	29	46	35	3	7		29.90	0.00	48	32	54	32	3	13		30.09	0.00	56	21	25	00	5	12
16		29.86	0.00	47	27	45	14	1	4		29.90	0.00	49	25	38	32	6	19		30.06	0.00	56	20	24	34	3	12
19		29.91	0.00	43	29	58	32	2	7		29.96	0.00	45	27	50	34	4	17									
22		29.91	0.00	40	33	77	33	2	5		30.01	0.00	43	25	48	03	1	1		30.15	0.00	42	24	48	27	0	2
MAR 28									MAR 29									MAR 30									
01		30.17	0.00	38	21	51	13	1	4		30.18	0.00	32	26	79	16	0	1		30.26	0.00	34	25	72	25	0	1
04		30.19	0.00	32	23	70	33	0	1		30.17	0.00	29	25	85	16	0	0		30.26	0.00	30	25	81	25	0	0
07		30.23	0.00	34	24	67	33	0	0		30.21	0.00	30	27	87	16	0	0		30.30	0.00	32	26	81	25	0	0
10		30.23	0.00	49	20	31	03	2	4		30.22	0.00	56	28	34	13	1	5		30.31	0.00	60	25	26	21	1	5
13		30.17	0.00	55	20	25	21	5	10		30.20	0.00	62	21	20	30	4	10		30.24	0.00	67	26	21	16	4	12
16		30.11	0.00	56	23	28	21	4	11		30.15	0.00	62	20	19	30	1	4		30.19	0.00	69	26	20	23	2	6
19		30.15	0.00	48	29	47	22	2	4		30.19	0.00	52	24	33	25	0	3		30.21	0.00	55	31	39	09	1	2
22		30.17	0.00	39	28	66	22	0	1		30.23	0.00	40	26	58	25	0	1		30.24	0.00	44	33	65	09	0	1
MAR 31																											
01		30.24	0.00	38	33	82	09	0	0																		
04		30.24	0.00	35	32	89	09	0	0																		
07		30.23	0.00	37	33	86	09	0	1																		
10		30.18	0.00	60	31	34	21	3	7																		
13		30.11	0.00	70	37	30	21	6	11																		
16		30.02	0.00	74	39	28	21	6	14																		
19		29.99	0.00	63	44	49	18	0	2																		
22		29.97	0.00	60	44	54	22	2	4																		

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

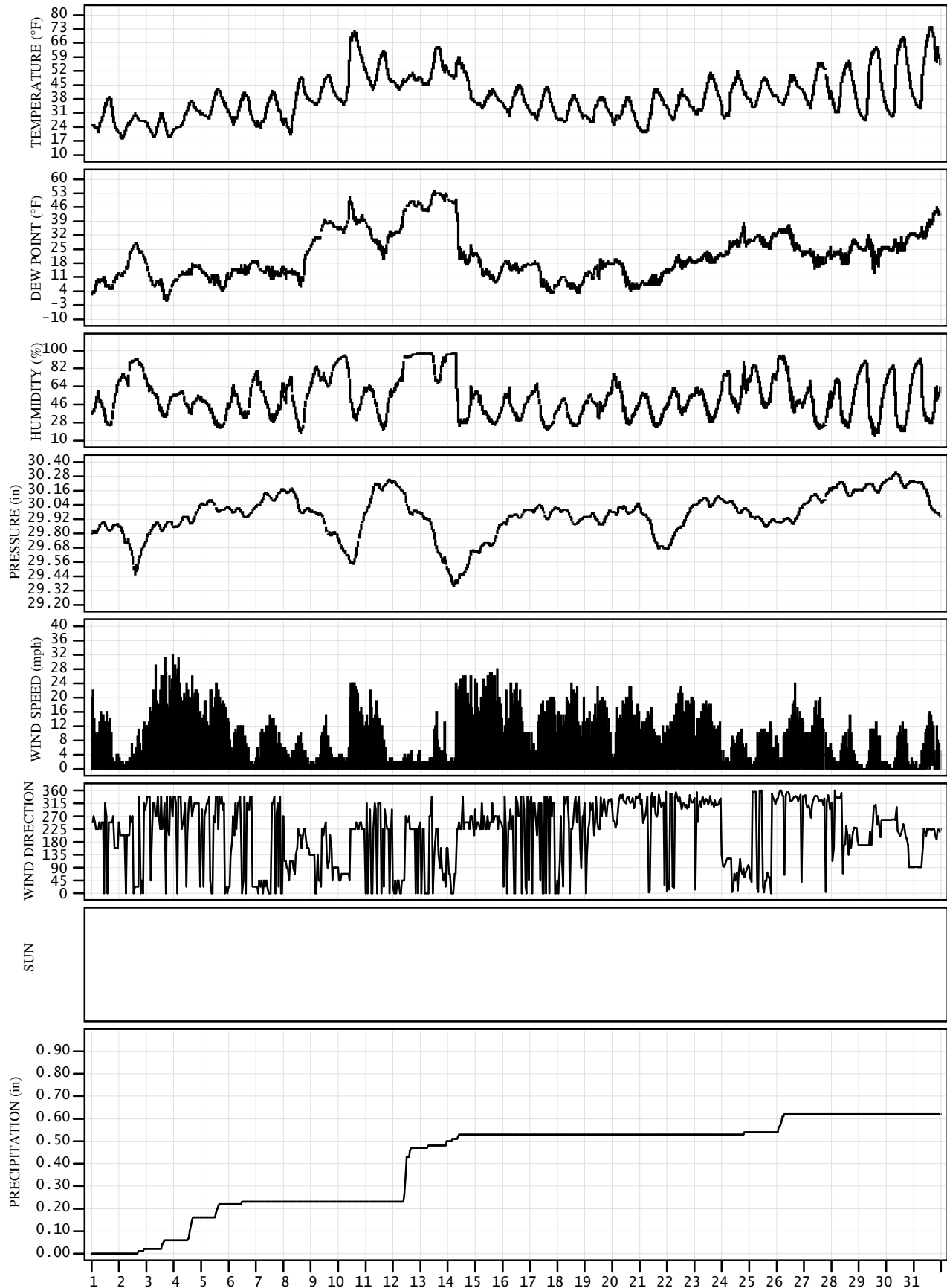
Hour	Averages						Resultant Wind	
	Sunshine	Pressure	Temperature	Dew Point	Humidity	Wind Speed	Direction	Speed
01		29.970	34	22	63	1.8	34	0.8
04		29.958	32	22	68	1.8	30	1.0
07		29.984	32	22	67	1.8	31	0.9
10		29.981	41	22	48	3.7	31	1.8
13		29.929	48	22	39	4.6	28	2.2
16		29.905	48	20	36	4.3	30	2.4
19		29.942	42	22	48	2.1	30	1.0
22		29.975	38	23	57	1.9	31	1.0

HOURLY PRECIPITATION (Water Equivalent) March 2006: Oakland, NJ

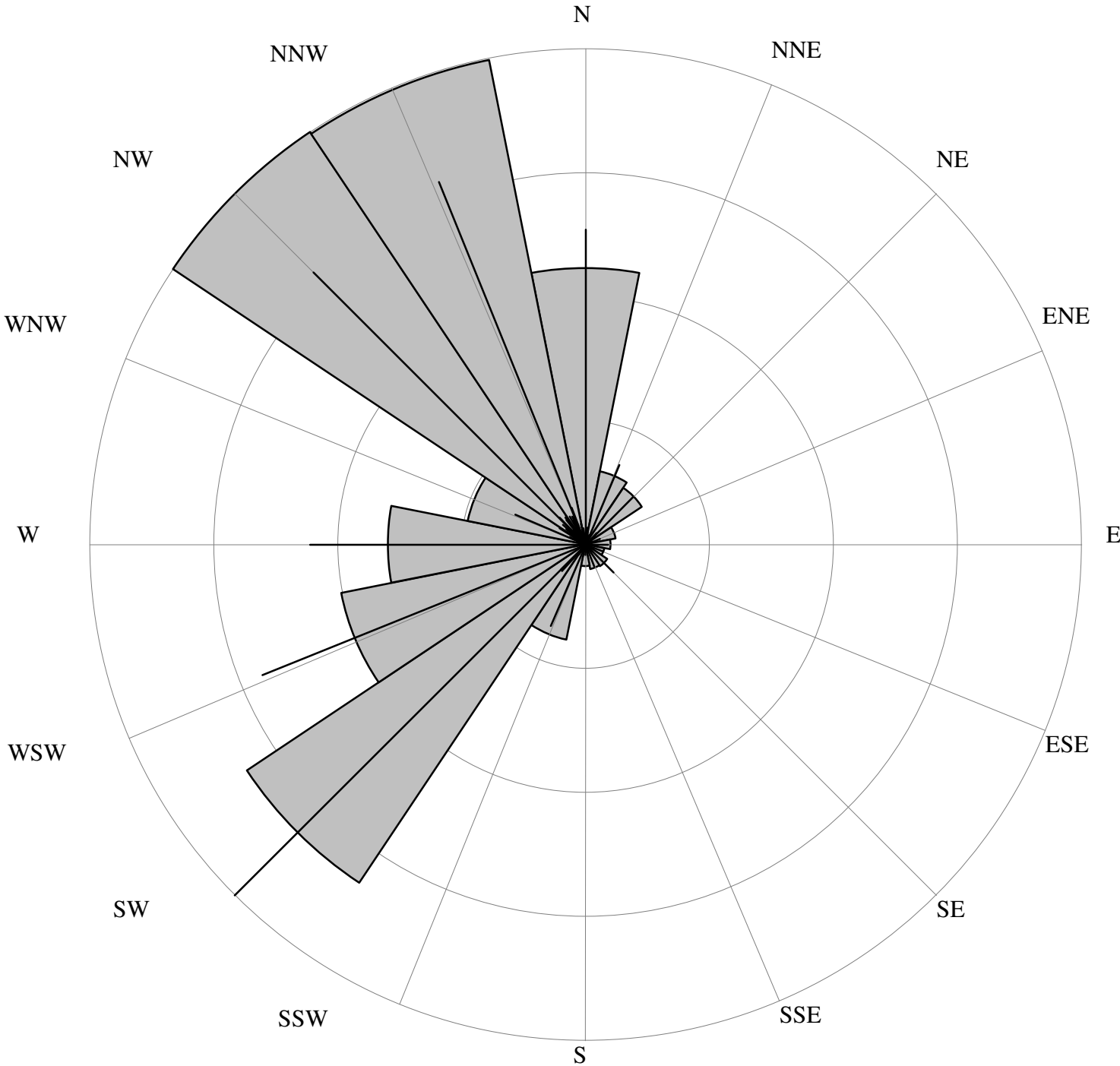
Date	A.M. Hour Ending at												P.M. Hour Ending at												Date
	01	02	03	04	05	06	07	08	09	10	11	12	01	02	03	04	05	06	07	08	09	10	11	12	
01																								01	
02																									02
03																									03
04																									04
05																									05
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29																									29
30																									30
31																									31
Sum	0.00	0.02	0.01	0.02	0.03	0.00	0.02	0.00	0.01	0.04	0.09	0.09	0.03	0.07	0.07	0.06	0.02	0.00	0.00	0.01	0.00	0.01	0.02	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.)

HOURLY DATA
March 2006: Oakland, NJ



Wind Rose: March 2006
Oakland, NJ



Maximum direction of wind: 257.5 miles from 225°
Maximum sector of wind: 391.7 miles from NW
2075.4 total miles of wind