

Preliminary Local Climatological Data (WS Form: F-6)

Station: CINCINNATI OH  
 Month: FEB  
 Year: 1998

Temperature in F :					:Pcpn		:Snow:		Wind		:Sunshine:			Sky		:Pk Wnd		
===== Columns =====																		
1	2	3	4	5	6a	6b	7	8	9	10	11	12	13	14	15	16	17	18
Dy	Max	Min	Avg	Dep	HDD	CDD	Wtr	Snw	Dpth	Avg	Spd	Dir	Min	Psb1	S-S	Wx	Spd	Dr
=====																		
1	55	27	41	13	24	0	0.00	0.0	0	7.7	14	200	M	M	M		18	190
2	55	36	46	17	19	0	T	0.0	0	0.2	18	280	M	M	M		21	280
3	42	33	38	9	27	0	0.00	0.0	0	15.0	23	50	M	M	M		29	60
4	35	28	32	3	33	0	1.21	11.8	12	23.2	33	10	M	M	M	1,2	38	10
5	31	27	29	0	36	0	0.66	6.5	13	13.2	25	10	M	M	M	1,2	31	20
6	38	29	34	5	31	0	0.02	0.2	19	8.4	14	40	M	M	M	1	16	40
7	40	23	32	2	33	0	0.00	0.0	10	7.1	14	40	M	M	M		17	20
8	45	20	33	3	32	0	0.00	0.0	7	4.0	9	20	M	M	M	1,8	11	10
9	45	22	34	4	31	0	0.00	0.0	6	1.7	9	10	M	M	M	1,8	9	10
10	47	30	39	9	26	0	T	0.0	3	5.3	14	170	M	M	M	1,8	15	170
11	48	39	44	14	21	0	0.38	0.0	1	12.7	25	160	M	M	M	3,1	32	160
12	42	35	39	8	26	0	0.02	0.0	T	9.6	21	300	M	M	M	1	26	310
13	42	33	38	7	27	0	0.00	0.0	0	3.7	9	290	M	M	M	1	10	290
14	48	28	38	7	27	0	0.00	0.0	0	4.4	10	110	M	M	M	1,8	13	100
15	52	30	41	9	24	0	0.00	0.0	0	9.2	15	80	M	M	M		18	160
16	52	40	46	14	19	0	0.18	0.0	0	15.1	24	120	M	M	M	1	29	130
17	54	47	51	19	14	0	0.25	0.0	0	14.4	24	90	M	M	M	1	28	70
18	48	40	44	12	21	0	0.16	0.0	0	11.3	20	280	M	M	M	1,8	25	260
19	43	39	41	8	24	0	0.05	0.0	0	4.6	14	260	M	M	M	1	17	280
20	44	40	42	9	23	0	0.07	0.0	0	7.7	16	280	M	M	M	1	20	280
21	44	35	40	6	25	0	0.01	0.0	0	4.0	10	270	M	M	M	1	13	280
22	51	31	41	7	24	0	0.00	0.0	0	8.6	17	60	M	M	M	1,2	21	50
23	46	32	39	5	26	0	T	0.0	0	12.4	22	40	M	M	M		26	30
24	58	26	42	7	23	0	0.02	0.0	0	9.9	29	280	M	M	M	8,1	34	280
25	58	25	42	7	23	0	0.00	0.0	0	5.1	14	100	M	M	M	1,2,8	16	100
26	68	42	55	19	10	0	T	0.0	0	11.5	20	150	M	M	M		23	100
27	62	40	51	15	14	0	0.01	0.0	0	10.3	21	210	M	M	M	1	28	200
28	61	36	49	13	16	0	T	0.0	0	5.5	20	190	M	M	M	3	26	260
=====																		
Sm	1354	913			679	0	3.04	18.5	245.8				M		M			
=====																		
Av	48.4	32.6							8.8	Fastst			Psb1	%	M		Max(mph)	
								Misc	---->	33	10		M	M			38	10
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Notes:

# Last of several occurrences  
 Column 17 Peak Wind in M.P.H.

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\*\* Temperature Data \*\*      \*\* Precipitation Data \*\*      SYMBOLS USED IN COLUMN 16

Average Monthly: 40.5  
Dptr fm normal: +8.7  
Highest: 68 on 26  
Lowest: 20 on 8

Total for Month: 3.04  
Dptr fm normal: +0.35  
Grstst 24hr 1.25 on 4-5  
SNOW, ICE PELLETS, HAIL  
Total month: 18.5 Inches  
Grstst 24hr 12.6 on 4-5  
Grstst depth: 19 on 6

1 = FOG  
2 = FOG REDUCING VISIBILITY  
TO 1/4 MILE OR LESS  
3 = THUNDER  
4 = ICE PELLETS  
5 = HAIL  
6 = GLAZE OR RIME  
7 = BLOWING DUST OR SAND:  
VSBY 1/2 MILE OR LESS  
8 = SMOKE OR HAZE  
9 = BLOWING SNOW  
x = TORNADO

\* No. of Days with \*

\* WEATHER - Days with \*

Max 32 or below: 1      0.01 inch or more: 13  
Max 90 or above: 0      0.10 inch or more: 6  
Min 32 or below: 14      0.50 inch or more: 2  
Min 0 or below: 0      1.00 inch or more: 1

\*\* HDD (Base 65) \*\*

Total this Mo. 679  
Dptr fm normal -251  
Seasonal total 3489  
Dptr fm normal -561

\*\* CDD (Base 65) \*\*

Total this Mo. 0  
Dptr fm normal +0  
Seasonal total 0  
Dptr fm normal +0

\*\* Pressure Data \*\*

Highest SLP 30.35 on 15  
Lowest SLP 29.26 on 17

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