

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

Station: CINCINNATI OH
 Month: JAN
 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	40	9	25	-4	40	0	0.00	0.0	0	10.4	17	210	M	M	M	1	24	210
2	51	39	45	16	20	0	T	0.0	T	11.0	18	210	M	M	M		24	220
3	58	49	54	25	11	0	0.04	0.0	0	10.4	18	200	M	M	M		26	220
4	64	48	56	27	9	0	0.00	0.0	0	7.0	13	200	M	M	M		17	180
5	61	48	55	26	10	0	0.25	0.0	0	9.8	18	170	M	M	M	1	23	170
6	62	55	59	31	6	0	0.20	0.0	0	5.4	15	160	M	M	M	1,2	16	160
7	61	46	54	26	11	0	1.81	0.0	0	7.4	23	20	M	M	M	1	25	20
8	62	45	54	26	11	0	0.10	0.0	0	7.4	22	30	M	M	M	1	28	210
9	46	33	40	12	25	0	0.10	T	0	10.5	22	270	M	M	M	1	29	270
10	40	27	34	6	31	0	0.00	0.0	0	8.1	18	270	M	M	M		21	280
11	34	20	27	-1	38	0	0.00	0.0	0	4.9	10	80	M	M	M		13	60
12	53	34	44	16	21	0	0.09	T	0	7.1	11	170	M	M	M	1	14	170
13	49	23	36	8	29	0	0.10	T	0	10.5	21	320	M	M	M	1	24	310
14	39	19	29	1	36	0	0.00	0.0	0	10.1	17	90	M	M	M		20	90
15	40	33	37	9	28	0	0.04	0.0	0	7.5	16	20	M	M	M	1	20	10
16	34	31	33	5	32	0	T	T	0	7.8	18	10	M	M	M	1	23	10
17	33	30	32	4	33	0	0.06	0.4	T	7.2	18	300	M	M	M	1	22	290
18	34	28	31	3	34	0	0.03	0.3	T	6.4	14	260	M	M	M	1	17	260
19	36	22	29	2	36	0	0.01	0.1	T	6.8	14	350	M	M	M	1,8	16	360
20	36	19	28	1	37	0	0.00	0.0	0	4.3	11	100	M	M	M	1,8	13	100
21	38	28	33	5	32	0	0.01	T	0	7.5	13	130	M	M	M		15	120
22	46	37	42	14	23	0	0.31	0.0	0	5.9	15	90	M	M	M	8,1	18	90
23	44	32	38	10	27	0	0.09	T	T	7.9	20	290	M	M	M	1	22	290
24	34	31	33	5	32	0	0.01	0.2	T	5.0	10	310	M	M	M	1,8	14	340
25	35	30	33	5	32	0	T	T	0	5.0	13	170	M	M	M	1,8	16	170
26	48	27	38	10	27	0	0.00	0.0	0	4.0	9	140	M	M	M	1,8	11	130
27	50	31	41	13	24	0	0.00	0.0	0	4.3	10	10	M	M	M	1,8	13	360
28	54	23	39	11	26	0	0.00	0.0	0	3.1	9	270	M	M	M	1,8	10	190
29	46	35	41	13	24	0	T	0.0	0	10.8	26	280	M	M	M	8,1	32	270
30	35	32	34	6	31	0	0.02	0.2	T	6.3	14	310	M	M	M	1	16	310
31	40	27	34	6	31	0	0.00	0.0	0	3.5	9	140	M	M	M	1	14	150
=====																		
Sm	1403	991			807	0	3.27		1.2	223.3			M		M			
=====																		
Av	45.3	32.0							7.2	Fastst		Psb1	%	M		Max(mph)		
							Misc	---->	26	280		M	M			32	270	
=====																		

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: 38.6

Total for Month: 3.27

1 = FOG

Dptr fm normal: +10.5

Dptr fm normal: +0.68

2 = FOG REDUCING VISIBILITY
TO 1/4 MILE OR LESS

Highest: 64 on 4

Grstst 24hr 1.81 on 22-23

3 = THUNDER

Lowest: 9 on 1

SNOW, ICE PELLETS, HAIL

4 = ICE PELLETS

Total month: 1.2 Inches

5 = HAIL

Grstst 24hr 0.7 on 17-18

6 = GLAZE OR RIME

Grstst depth: on

7 = BLOWING DUST OR SAND:
VSBY 1/2 MILE OR LESS

* No. of Days with *

* WEATHER - Days with *

8 = SMOKE OR HAZE

Max 32 or below: 0

0.01 inch or more: 17

Max 90 or above: 0

0.10 inch or more: 7

Min 32 or below: 19

0.50 inch or more: 1

Min 0 or below: 0

1.00 inch or more: 1

9 = BLOWING SNOW

x = TORNADO

** HDD (Base 65) **

Total this Mo. 807

Dptr fm normal -337

Seasonal total 2810

Dptr fm normal -310

** CDD (Base 65) **

Total this Mo. 0

Dptr fm normal +0

Seasonal total 0

Dptr fm normal +0

** Pressure Data **

Highest SLP 30.49 on 1

Lowest SLP 29.40 on 8

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