

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

Station: CINCINNATI OH
 Month: APR
 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 Psbl S-S Wx Spd Dr
 =====

1	64	48	56	7	9	0	0.00	0.0	0	12.1	29	210	M	M	M		39	190
2	60	39	50	1	15	0	0.00	0.0	0	8.2	18	280	M	M	M		22	270
3	58	43	51	2	14	0	0.18	0.0	0	12.9	24	30	M	M	M	1	30	20
4	51	38	45	-5	20	0	0.10	0.0	0	13.0	28	20	M	M	M	1	34	20
5	57	29	43	-7	22	0	0.00	0.0	0	3.2	11	300	M	M	M	1	14	320
6	64	32	48	-2	17	0	0.00	0.0	0	1.9	10	280	M	M	M		13	280
7	66	46	56	6	9	0	0.04	0.0	0	8.1	14	80	M	M	M	3	17	180
8	73	52	63	12	2	0	2.11	T	0	10.3	37	330	M	M	M	3 1 5	59	310
9	58	43	51	0	14	0	0.73	0.0	0	14.7	26	300	M	M	M	1,3	32	300
10	56	36	46	-5	19	0	0.02	0.0	0	12.6	23	10	M	M	M		29	10
11	62	32	47	-5	18	0	0.00	0.0	0	4.6	16	330	M	M	M		23	320
12	68	37	53	1	12	0	0.00	0.0	0	7.3	17	160	M	M	M		24	150
13	71	50	61	8	4	0	0.13	0.0	0	14.2	31	190	M	M	M	1	41	190
14	70	50	60	7	5	0	0.01	0.0	0	10.9	22	280	M	M	M		28	180
15	62	46	54	1	11	0	0.82	0.0	0	8.3	26	20	M	M	M	1,3	31	10
16	73	54	64	11	1	0	2.14	0.0	0	10.4	28	290	M	M	M	1,3	33	280
17	57	43	50	-4	15	0	0.00	0.0	0	9.3	18	310	M	M	M		22	330
18	54	40	47	-7	18	0	0.13	0.0	0	9.1	15	70	M	M	M	1	18	70
19	50	40	45	-9	20	0	0.27	0.0	0	10.4	18	30	M	M	M	1	22	40
20	63	31	47	-8	18	0	0.00	0.0	0	2.2	11	120	M	M	M	1,2	13	140
21	60	46	53	-2	12	0	0.00	0.0	0	2.8	11	280	M	M	M		11	270
22	57	44	51	-4	14	0	0.43	0.0	0	3.9	13	50	M	M	M	1	14	60
23	66	40	53	-3	12	0	0.00	0.0	0	5.7	18	290	M	M	M	1,8	22	290
24	72	41	57	1	8	0	0.00	0.0	0	9.5	23	300	M	M	M		30	300
25	70	48	59	3	6	0	0.02	0.0	0	7.1	15	220	M	M	M		20	230
26	71	47	59	2	6	0	0.53	0.0	0	11.9	21	50	M	M	M	1,3	26	260
27	58	43	51	-6	14	0	0.00	0.0	0	14.7	23	70	M	M	M		28	80
28	68	41	55	-2	10	0	0.00	0.0	0	10.9	18	60	M	M	M		22	50
29	62	56	59	2	6	0	0.94	0.0	0	7.6	14	190	M	M	M	1	18	220
30	66	56	61	4	4	0	1.17	0.0	0	7.6	15	160	M	M	M	1	18	160

Sm 1887 1291 355 0 9.77 T 265.4 M M

Av 62.9 43.0 8.8 Fastst Psbl % M Max(mph)
 Misc ----> 37 330 M M 59 310

Notes:

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

Preliminary Local Climatological Data (WS Form: F-6) , Page 2

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

Average Monthly: 53.0	Total for Month: 9.77	1 = FOG
Dptr fm normal: -0.2	Dptr fm normal: +6.02	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 73 on 16	Grtst 24hr 2.85 on 15-16	3 = THUNDER
Lowest: 29 on 5		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	Total month: T	6 = GLAZE OR RIME
	Grtst 24hr ____ on ____	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	Grtst depth: ____ on ____	8 = SMOKE OR HAZE

* No. of Days with *	* WEATHER - Days with *	9 = BLOWING SNOW
Max 32 or below: 0	0.01 inch or more: 17	x = TORNADO
Max 90 or above: 0	0.10 inch or more: 13	
Min 32 or below: 4	0.50 inch or more: 7	
Min 0 or below: 0	1.00 inch or more: 3	

** HDD (Base 65) **
Total this Mo. 355
Dptr fm normal +1
Seasonal total 4523
Dptr fm normal -563

** CDD (Base 65) **
Total this Mo. 0
Dptr fm normal +0 ** Pressure Data **
Seasonal total 23 Highest SLP 30.32 on 28
Dptr fm normal +23 Lowest SLP 29.32 on 09

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