

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

Station: CINCINNATI OH
 Month: MAY
 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	67	53	60	2	5	0	0.10	0.0	0	6.4	15	220	M	M	M	1	22	200
2	70	50	60	1	5	0	0.00	0.0	0	7.2	18	310	M	M	M	1,2	21	310
3	65	48	57	-2	8	0	T	0.0	0	6.4	22	270	M	M	M	1	28	280
4	63	45	54	-5	11	0	0.01	0.0	0	3.3	10	100	M	M	M	1,8	11	100
5	73	42	58	-2	7	0	0.00	0.0	0	4.1	13	210	M	M	M	1	17	270
6	74	50	62	2	3	0	0.05	0.0	0	5.7	18	200	M	M	M	1,8	25	190
7	68	59	64	4	1	0	0.99	0.0	0	11.4	25	140	M	M	M	1,3	29	150
8	71	58	65	5	0	0	0.03	0.0	0	7.1	16	10	M	M	M	1	18	10
9	73	58	66	5	0	1	0.00	0.0	0	8.8	16	60	M	M	M	1,8	18	60
10	74	58	66	5	0	1	T	0.0	0	11.8	22	10	M	M	M		26	40
11	73	52	63	2	2	0	0.00	0.0	0	6.1	15	340	M	M	M	1	18	350
12	77	49	63	2	2	0	0.00	0.0	0	3.3	10	160	M	M	M		13	160
13	85	59	72	10	0	7	0.01	0.0	0	6.4	15	60	M	M	M	3,8,1	17	150
14	87	59	73	10	0	8	0.00	0.0	0	1.9	9	310	M	M	M	1,8	13	340
15	87	57	72	9	0	7	0.00	0.0	0	5.7	13	150	M	M	M	1,8	16	160
16	83	61	72	9	0	7	0.00	0.0	0	8.3	17	310	M	M	M	8,1	21	320
17	83	56	70	7	0	5	0.00	0.0	0	5.7	14	10	M	M	M		16	320
18	85	53	69	5	0	4	0.00	0.0	0	3.8	9	190	M	M	M		11	200
19	87	56	72	8	0	7	0.36	0.0	0	7.6	18	340	M	M	M	8,3,1	23	310
20	83	61	72	8	0	7	0.23	0.0	0	4.9	21	10	M	M	M	1,3	26	20
21	78	60	69	5	0	4	T	0.0	0	7.3	17	20	M	M	M		21	10
22	68	56	62	-2	3	0	0.20	0.0	0	7.4	23	110	M	M	M	1,3	26	110
23	65	58	62	-3	3	0	2.96	0.0	0	8.8	23	340	M	M	M	3,1	28	160
24	84	60	72	6	0	7	0.16	0.0	0	6.5	25	320	M	M	M	1,3,8	31	330
25	72	58	65	-1	0	0	0.01	0.0	0	5.9	13	270	M	M	M	1,2,8	16	250
26	72	56	64	-2	1	0	0.00	0.0	0	4.6	10	90	M	M	M	1,8	13	70
27	78	60	69	3	0	4	T	0.0	0	2.9	8	180	M	M	M	1,8	10	100
28	83	58	71	4	0	6	0.00	0.0	0	3.1	11	290	M	M	M	1,8	13	290
29	86	60	73	6	0	8	0.00	0.0	0	4.5	17	30	M	M	M	1,8	21	20
30	86	68	77	10	0	12	0.00	0.0	0	6.0	15	330	M	M	M	1,8	16	210
31	82	66	74	7	0	9	0.01	0.0	0	10.1	21	190	M	M	M	1,8	29	230
=====																		
Sm	2382	1744			51	104	5.12		0.0	193.0			M		M			
=====																		
Av	76.8	56.3							6.2	Fastst	Psb1	%	M			Max(mph)		
								Misc	---->	25	320		M	M		31	330	
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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: 66.6	Total for Month: 5.12	1 = FOG
Dptr fm normal: +3.7	Dptr fm normal: +0.84	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 87 on 19	Grstst 24hr 2.97 on 22-23	3 = THUNDER
Lowest: 42 on 5		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	Total month: 0.0 Inches	6 = GLAZE OR RIME
	Grstst 24hr _____ on _____	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	Grstst depth: _____ on _____	8 = SMOKE OR HAZE
* No. of Days with *	* WEATHER - Days with *	9 = BLOWING SNOW
		x = TORNADO
Max 32 or below: 0	0.01 inch or more: 13	
Max 90 or above: 0	0.10 inch or more: 7	
Min 32 or below: 0	0.50 inch or more: 2	
Min 0 or below: 0	1.00 inch or more: 1	

** HDD (Base 65) **
Total this Mo. 51
Dptr fm normal -100
Seasonal total 4574
Dptr fm normal -663

** CDD (Base 65) **
Total this Mo. 104
Dptr fm normal +18
Seasonal total 127
Dptr fm normal +41

** Pressure Data **
Highest SLP 30.19 on 18
Lowest SLP 29.58 on 01

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