

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

Station: CINCINNATI OH
 Month: JUL
 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	82	63	73	-1	0	8	0.00	0.0	0	6.5	14	300	M	M	M		17	310
2	82	61	72	-2	0	7	0.00	0.0	0	3.9	15	310	M	M	M	1,8	17	320
3	85	56	71	-3	0	6	0.00	0.0	0	3.8	9	200	M	M	M	1	13	180
4	85	70	78	4	0	13	0.44	0.0	0	9.3	17	300	M	M	M	1,3,8	22	330
5	82	65	74	-1	0	9	0.00	0.0	0	5.8	15	40	M	M	M	1	17	40
6	82	61	72	-3	0	7	0.00	0.0	0	2.7	10	170	M	M	M	1,8	15	180
7	79	66	73	-2	0	8	0.11	0.0	0	5.2	15	210	M	M	M	1,8	18	220
8	86	71	79	4	0	14	T	0.0	0	6.3	13	280	M	M	M	1,8	15	250
9	85	68	77	2	0	12	0.00	0.0	0	6.6	14	340	M	M	M	1	17	330
10	88	67	78	3	0	13	0.00	0.0	0	8.1	18	60	M	M	M	1,8	22	60
11	82	62	72	-3	0	7	0.00	0.0	0	8.7	16	70	M	M	M		20	70
12	84	59	72	-3	0	7	0.00	0.0	0	5.6	13	40	M	M	M		20	110
13	88	63	76	1	0	11	0.00	0.0	0	3.7	11	120	M	M	M	8,1	14	190
14	76	70	73	-2	0	8	0.35	0.0	0	3.8	10	320	M	M	M	1,8,3	13	320
15	74	70	72	-3	0	7	0.08	0.0	0	3.3	10	140	M	M	M	1,8	13	230
16	85	70	78	3	0	13	T	0.0	0	4.3	9	290	M	M	M	1,8	13	320
17	84	62	73	-2	0	8	0.00	0.0	0	4.5	14	290	M	M	M	1	16	300
18	86	65	76	0	0	11	0.00	0.0	0	3.5	11	280	M	M	M	1	14	250
19	89	68	79	3	0	14	0.06	0.0	0	5.5	29	10	M	M	M	1,8,3	37	10
20	85	68	77	1	0	12	2.67	0.0	0	9.5	33	30	M	M	M	3,1	39	30
21	93	74	84	8	0	19	0.00	0.0	0	8.2	17	260	M	M	M	1,8	21	270
22	90	73	82	6	0	17	0.30	0.0	0	6.9	20	340	M	M	M	1,8	24	340
23	82	69	76	0	0	11	0.12	0.0	0	6.4	16	280	M	M	M	3,1	18	290
24	80	61	71	-5	0	6	0.00	0.0	0	4.9	9	340	M	M	M	1	11	350
25	79	61	70	-5	0	5	0.00	0.0	0	6.3	13	340	M	M	M		16	330
26	79	57	68	-7	0	3	0.00	0.0	0	2.1	9	60	M	M	M		10	120
27	81	60	71	-4	0	6	0.00	0.0	0	2.5	11	270	M	M	M	1,8	14	270
28	83	61	72	-3	0	7	0.00	0.0	0	3.6	13	280	M	M	M	1,8	15	270
29	87	64	76	1	0	11	0.00	0.0	0	4.6	14	260	M	M	M	1,8	16	270
30	81	68	75	0	0	10	0.62	0.0	0	4.3	13	330	M	M	M	1,8,3	15	330
31	82	66	74	-1	0	9	0.00	0.0	0	10.2	18	20	M	M	M	1	22	30
=====																		
Sm	2586	2019			0	299	4.75		0.0	170.6				M		M		
=====																		
Av	83.4	65.1								5.5	Fastst		Psb1	%	M		Max(mph)	
										Misc	---->	33	30	M	M		39	30
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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: 74.2	Total for Month: 4.75	1 = FOG
Dptr fm normal: -0.9	Dptr fm normal: +0.51	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 93 on 21	Grstst 24hr 2.55 on 19-20	3 = THUNDER
Lowest: 56 on 3		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: 9	
Max 90 or above: 2	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. 0
Dptr fm normal +0
Seasonal total 0
Dptr fm normal +0

** CDD (Base 65) **
Total this Mo. 299
Dptr fm normal -14
Seasonal total 668
Dptr fm normal +78

** Pressure Data **
Highest SLP 30.24 on 31
Lowest SLP 29.80 on 01

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