

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

Station: CINCINNATI OH
 Month: DEC
 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	57	34	46	8	19	0	0.00	0.0	0	5.8	21	320	M	M	M	1,8	24	310
2	65	30	48	10	17	0	0.00	0.0	0	7.3	15	220	M	M	M		20	200
3	69	52	61	23	4	0	0.00	0.0	0	9.1	16	240	M	M	M		22	240
4	72	59	66	29	0	1	0.00	0.0	0	7.3	14	240	M	M	M	1,8	18	240
5	65	57	61	24	4	0	0.08	0.0	0	9.6	18	160	M	M	M	1	21	150
6	73	64	69	32	0	4	0.00	0.0	0	13.5	24	200	M	M	M		34	190
7	69	45	57	21	8	0	0.66	0.0	0	10.7	29	290	M	M	M	1	34	220
8	45	32	39	3	26	0	0.04	0.0	0	7.9	14	10	M	M	M	1,8	18	350
9	47	24	36	1	29	0	0.00	0.0	0	1.5	10	330	M	M	M	1,8	13	320
10	43	23	33	-2	32	0	0.00	0.0	0	2.3	9	300	M	M	M	1	10	290
11	48	24	36	1	29	0	0.00	0.0	0	3.3	9	360	M	M	M	1,8	11	340
12	45	37	41	7	24	0	0.00	0.0	0	4.7	11	170	M	M	M	1	13	150
13	47	33	40	6	25	0	0.13	0.0	0	8.3	16	40	M	M	M	1	20	20
14	46	27	37	3	28	0	0.00	0.0	0	5.8	11	60	M	M	M	1	14	10
15	50	20	35	1	30	0	0.00	0.0	0	3.4	10	190	M	M	M	1	11	210
16	43	25	34	1	31	0	0.08	0.0	0	7.3	13	280	M	M	M	1	16	260
17	36	27	32	-1	33	0	T	T	0	9.2	20	290	M	M	M	1	23	290
18	47	26	37	4	28	0	0.00	0.0	0	11.7	23	190	M	M	M		29	200
19	47	39	43	11	22	0	0.09	0.0	0	4.2	16	200	M	M	M	1,2	20	200
20	47	42	45	13	20	0	0.02	0.0	0	2.7	8	180	M	M	M	2,1	10	100
21	60	33	47	15	18	0	2.47	T	0	11.8	23	310	M	M	M	1	29	310
22	33	12	23	-9	42	0	T	T	0	12.9	25	290	M	M	M		30	290
23	21	11	16	-15	49	0	0.00	0.0	0	5.8	11	10	M	M	M		15	10
24	30	12	21	-10	44	0	0.00	0.0	0	6.3	14	350	M	M	M		17	10
25	32	8	20	-11	45	0	0.00	0.0	0	3.5	11	150	M	M	M		13	210
26	40	15	28	-3	37	0	0.00	0.0	0	6.1	11	240	M	M	M		15	230
27	42	25	34	4	31	0	0.00	0.0	0	8.8	18	210	M	M	M		24	200
28	41	35	38	8	27	0	0.00	0.0	0	3.9	10	180	M	M	M	1,8	11	190
29	44	25	35	5	30	0	0.02	0.1	0	11.8	25	330	M	M	M	1	32	340
30	25	13	19	-11	46	0	0.04	0.4	0	8.1	28	340	M	M	M	1	32	10
31	24	10	17	-12	48	0	0.19	2.9	2	6.6	15	280	M	M	M	1	18	280
=====																		
Sm	1453	919			826	5	3.82		3.4	217.7			M		M			
=====																		
Av	46.9	29.6							7.0	Fastst		Psb1	%	M		Max(mph)		
							Misc	---->	29	290		M	M			34	220	
=====																		

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: 38.3	Total for Month: 3.82	1 = FOG
Dptr fm normal: +4.8	Dptr fm normal: +0.67	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 73 on 6	Grtst 24hr 2.47 on 21	3 = THUNDER
Lowest: 10 on 31		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	Total month: 3.4 Inches	6 = GLAZE OR RIME
	Grtst 24hr 2.9 on 31 ___	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	Grtst depth: 2 on 31	8 = SMOKE OR HAZE
* No. of Days with *	* WEATHER - Days with *	9 = BLOWING SNOW
		x = TORNADO

Max 32 or below: 4	0.01 inch or more: 11
Max 90 or above: 0	0.10 inch or more: 4
Min 32 or below: 18	0.50 inch or more: 2
Min 0 or below: 0	1.00 inch or more: 1

** HDD (Base 65) **
Total this Mo. 826
Dptr fm normal -151
Seasonal total 1702
Dptr fm normal -274

** CDD (Base 65) **
Total this Mo. 5
Dptr fm normal +5
Seasonal total 1230
Dptr fm normal +234

** Pressure Data **
Highest SLP 30.62 on 22
Lowest SLP 0 on _____

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