

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

Station: CINCINNATI OH  
 Month: SEP  
 Year: 1997

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	87	63	75	4	0	10	0.00	0.0	0	1.5	9	160	0	0	0	1,8	11	150
2	89	64	77	6	0	12	0.05	0.0	0	3.8	14	340	0	0	0	8,1	16	340
3	71	55	63	-8	2	0	0.01	0.0	0	14.1	24	50	0	0	0	1	28	20
4	71	46	59	-12	6	0	0.00	0.0	0	6.3	15	40	0	0	0		17	50
5	76	44	60	-11	5	0	0.00	0.0	0	2.8	11	160	0	0	0	1	15	160
6	80	51	66	-4	0	1	T	0.0	0	3.4	14	300	0	0	0	1	17	250
7	85	59	72	2	0	7	T	0.0	0	5.2	22	360	0	0	0		29	350
8	83	64	74	4	0	9	T	0.0	0	5.6	21	130	0	0	0	1,8,3	23	130
9	75	66	71	1	0	6	0.41	0.0	0	4.7	14	130	0	0	0	8,1,3	16	110
10	74	60	67	-3	0	2	0.00	0.0	0	8.9	17	300	0	0	0	1,8	22	290
11	72	57	65	-4	0	0	T	0.0	0	4.5	14	300	0	0	0	1	18	300
12	75	49	62	-6	3	0	0.00	0.0	0	2.4	11	290	0	0	0	1,2	16	300
13	77	50	64	-4	1	0	0.00	0.0	0	1.7	13	220	0	0	0	1,8	17	230
14	79	55	67	-1	0	2	0.00	0.0	0	2.1	10	300	0	0	0	1,8	11	300
15	82	59	71	3	0	6	0.00	0.0	0	1.4	8	270	0	0	0	1,8	11	150
16	84	58	71	3	0	6	0.00	0.0	0	5.4	15	160	0	0	0	1,8	17	140
17	78	63	71	4	0	6	T	0.0	0	6.7	17	280	0	0	0	8,1	22	280
18	81	48	65	-2	0	0	0.00	0.0	0	3.6	13	130	0	0	0	1	20	150
19	88	55	72	6	0	7	0.00	0.0	0	5.9	15	190	0	0	0	8	21	220
20	78	56	67	1	0	2	0.02	0.0	0	9.5	21	360	0	0	0	3,8	26	330
21	69	50	60	-6	5	0	0.00	0.0	0	7.8	16	50	0	0	0		18	60
22	71	45	58	-7	7	0	0.00	0.0	0	4.2	10	80	0	0	0	1	14	90
23	61	51	56	-9	9	0	0.02	0.0	0	5.6	15	20	0	0	0	1	16	10
24	70	54	62	-3	3	0	0.00	0.0	0	9.2	17	70	0	0	0	1,8	20	90
25	77	41	59	-5	6	0	0.00	0.0	0	5.7	20	280	0	0	0	1,2	22	280
26	76	50	63	-1	2	0	0.00	0.0	0	6.6	14	360	0	0	0	1	16	80
27	78	50	64	1	1	0	0.00	0.0	0	6.6	10	120	0	0	0	1,8	15	120
28	81	51	66	3	0	1	0.04	0.0	0	6.0	36	310	0	0	0	1,8	43	310
29	78	51	65	3	0	0	0.00	0.0	0	11.8	30	280	0	0	0		39	280
30	72	51	62	0	3	0	0.00	0.0	0	11.8	24	290	0	0	0		31	310
=====																		
Sm	2318	1616			53	77	0.55	0		174.8			0		0			
=====																		
Av	77.3	53.9								5.8	Fastst		Psb1	%	0.0		Max(mph)	
											Misc ---->	36	310	0	0		43	310
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Notes:

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

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Station: CINCINNATI OH  
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[Temperature Data]

Average Monthly: 65.6  
Dptr fm normal: -1.7  
Highest: 89 on 2  
Lowest: 41 on 25

[Precipitation Data]

Total for Month: 0.55  
Dptr fm normal: -2.33  
Grtst 24hr 0.41 on 9  
SNOW, ICE PELLETS, HAIL  
Total month: 0 Inches  
Grtst 24hr on \_\_\_  
Grtst depth: 0 on -

SYMBOLS USED IN COLUMN 16

1 = FOG  
2 = FOG REDUCING VISIBILITY  
TO 1/4 MILE OR LESS  
3 = THUNDER  
4 = ICE PELLETS  
5 = HAIL  
6 = GLAZE OR RIME  
7 = BLOWING DUST OR SAND:  
VSBY 1/2 MILE OR LESS  
8 = SMOKE OR HAZE  
9 = BLOWING SNOW  
x = TORNADO

[No. of Days with]

Max 32 or below: 0  
Max 90 or above: 0  
Min 32 or below: 0  
Min 0 or below: 0

[WEATHER - Days with]

0.01 inch or more: 6  
0.10 inch or more: 1  
0.50 inch or more: 0  
1.00 inch or more: 0

[HDD (Base 65) ]

Total this Mo. 53  
Dptr fm normal 2  
Seasonal total 61  
Dptr fm normal 10

Clear (scale 0-3) 30  
Ptcldy (scale 4-7) 0  
Cloudy (scale 8-10) 0

[CDD Base 65) ]

Total this Mo. 77  
Dptr fm normal -43  
Seasonal total 794  
Dptr fm normal -182

[Pressure Data]

Highest SLP 30.32 on 21  
Lowest SLP 29.52 on 29

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