

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

Station: CINCINNATI OH  
 Month: SEP  
 Year: 1996

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	86	63	75	4	0	10	0.00	0.0	0	7.6	15	80	0	0	0	8,1	18	80
2	86	66	76	5	0	11	0.00	0.0	0	5.1	14	90	0	0	0	8,1	18	160
3	81	66	74	3	0	9	0.00	0.0	0	7.0	14	80	0	0	0	8,1	16	80
4	83	66	75	4	0	10	T	0.0	0	6.7	14	10	0	0	0	1,8	18	30
5	88	66	77	6	0	12	0.00	0.0	0	10.0	16	80	0	0	0	8,1	22	60
6	84	70	77	7	0	12	0.00	0.0	0	7.1	13	20	0	0	0	1,8	17	40
7	85	66	76	6	0	11	T	0.0	0	5.4	13	280	0	0	0	8,1	15	260
8	84	62	73	3	0	8	0.00	0.0	0	3.6	10	280	0	0	0	1,2,8	15	280
9	82	66	74	4	0	9	0.71	0.0	0	6.0	22	280	0	0	0	8,3,1	25	290
10	82	64	73	3	0	8	0.00	0.0	0	6.9	14	10	0	0	0	1,8	17	20
11	84	57	71	2	0	6	0.00	0.0	0	2.9	11	310	0	0	0	1,2,8	14	310
12	72	51	62	-6	3	0	0.04	0.0	0	6.4	18	310	0	0	0	1,3,8	22	310
13	67	49	58	-10	7	0	0.00	0.0	0	9.7	24	300	0	0	0	1	26	300
14	67	43	55	-13	10	0	0.00	0.0	0	7.7	21	280	0	0	0	1	24	280
15	71	44	58	-10	7	0	0.02	0.0	0	4.3	13	190	0	0	0		17	200
16	62	57	60	-8	5	0	1.65	0.0	0	12.0	22	30	0	0	0	1	26	20
17	69	56	63	-4	2	0	0.00	0.0	0	9.8	18	10	0	0	0	1	24	30
18	72	50	61	-6	4	0	0.00	0.0	0	7.7	14	10	0	0	0	1	17	20
19	73	50	62	-4	3	0	0.00	0.0	0	4.9	11	10	0	0	0	1	15	10
20	75	48	62	-4	3	0	0.00	0.0	0	3.5	14	140	0	0	0		16	140
21	65	57	61	-5	4	0	0.41	0.0	0	6.7	20	160	0	0	0	1	23	160
22	73	52	63	-2	2	0	0.08	0.0	0	10.5	26	290	0	0	0	1	31	300
23	72	46	59	-6	6	0	T	0.0	0	2.6	9	80	0	0	0	1	11	110
24	71	53	62	-3	3	0	0.00	0.0	0	8.0	16	310	0	0	0		18	310
25	69	41	55	-9	10	0	0.00	0.0	0	6.0	14	100	0	0	0	1	17	110
26	80	54	67	3	0	2	T	0.0	0	12.2	24	170	0	0	0		32	160
27	72	58	65	2	0	0	2.12	0.0	0	10.4	25	170	0	0	0	1,3	33	170
28	64	46	55	-8	10	0	0.37	0.0	0	6.9	18	260	0	0	0	1	23	280
29	69	43	56	-6	9	0	0.00	0.0	0	3.9	14	270	0	0	0		17	290
30	74	45	60	-2	5	0	0.00	0.0	0	5.1	13	110	0	0	0	1	16	110
=====																		
Sm	2262	1655			93	108	5.40	0		206.6			0		0			
=====																		
Av	75.4	55.2								6.9	Fastst	Psb1	%	0.0		Max(mph)		
										Misc	---->	26	290	0	0		33	170

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: 65.3  
Dptr fm normal: -2.0  
Highest: 88 on 5  
Lowest: 41 on 25

Total for Month: 5.40  
Dptr fm normal: 2.52  
Grstst 24hr 2.24 on 27-28  
SNOW, ICE PELLETS, HAIL  
Total month: 0 Inches  
Grstst 24hr on \_\_\_ \_\_\_  
Grstst depth: 0 on -

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

WEATHER - Days with

Max 32 or below:	0	0.01 inch or more:	8
Max 90 or above:	0	0.10 inch or more:	5
Min 32 or below:	0	0.50 inch or more:	3
Min 0 or below:	0	1.00 inch or more:	2

HDD (Base 65)

Total this Mo.	93	Clear (scale 0-3)	M
Dptr fm normal	42	Ptcldy (scale 4-7)	M
Seasonal total	93	Cloudy (scale 8-10)	M
Dptr fm normal	42		

CDD Base 65)

Total this Mo.	108		
Dptr fm normal	-12	Pressure Data	
Seasonal total	914	Highest SLP 30.34	on 30
Dptr fm normal	-62	Lowest SLP 29.60	on 16

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