

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

Station: CLEVELAND INTL APRT  
 Month: SEP  
 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	77	56	67	-1	0	2	0.00	0.0	0	5.9	13	230	456	58	M		15	230
2	72	53	63	-5	2	0	0.00	0.0	0	8.5	22	290	373	48	M		24	290
3	74	52	63	-4	2	0	0.00	0.0	0	6.4	13	280	610	78	M		17	240
4	76	53	65	-2	0	0	0.00	0.0	0	4.9	16	10	475	61	M	8	21	10
5	82	53	68	1	0	3	0.00	0.0	0	6.6	15	230	559	72	M		18	230
6	90	69	80	13	0	15	0.00	0.0	0	10.6	23	240	445	58	M		29	250
7	74	62	68	1	0	3	0.36	0.0	0	9.1	34	280	235	31	M	3,1	43	290
8	64	53	59	-7	6	0	0.38	0.0	0	15.1	26	330	420	55	M	1,3	33	360
9	67	51	59	-7	6	0	T	0.0	0	11.2	21	310	395	52	M		25	290
10	71	47	59	-7	6	0	0.00	0.0	0	5.8	15	270	546	72	M		20	290
11	81	53	67	1	0	2	T	0.0	0	9.7	21	260	572	75	M		25	270
12	85	59	72	7	0	7	T	0.0	0	7.7	18	240	504	67	M		22	250
13	87	61	74	9	0	9	0.00	0.0	0	5.4	14	270	468	62	M		17	280
14	88	63	76	11	0	11	0.00	0.0	0	8.3	15	170	542	72	M	8	18	160
15	81	71	76	12	0	11	0.02	0.0	0	8.8	21	220	381	51	M	8	25	240
16	72	63	68	4	0	3	0.11	0.0	0	6.7	13	20	0	0	M	1	15	10
17	74	56	65	1	0	0	0.00	0.0	0	5.4	15	30	398	53	M	1,8	17	10
18	79	49	64	1	1	0	0.00	0.0	0	3.8	13	20	431	58	M		15	20
19	83	62	73	10	0	8	0.25	0.0	0	6.0	20	280	423	57	M	3,1,8	23	290
20	86	68	77	14	0	12	0.00	0.0	0	8.5	18	230	482	66	M	1,8	22	220
21	76	61	69	7	0	4	0.08	0.0	0	7.1	15	230	378	52	M	8,1	17	220
22	66	56	61	-1	4	0	T	0.0	0	12.5	23	360	280	38	M		28	20
23	64	47	56	-6	9	0	0.00	0.0	0	5.8	16	20	521	72	M		18	10
24	69	45	57	-4	8	0	T	0.0	0	8.9	17	190	526	73	M		23	200
25	78	61	70	9	0	5	T	0.0	0	8.1	14	240	275	38	M		20	230
26	91	69	80	20	0	15	0.00	0.0	0	12.1	23	200	536	75	M	1,8	28	200
27	82	62	72	12	0	7	T	0.0	0	12.1	23	240	367	51	M		29	230
28	68	51	60	0	5	0	0.00	0.0	0	8.0	15	360	277	39	M		18	360
29	77	46	62	3	3	0	0.00	0.0	0	8.1	14	200	328	46	M		18	200
30	74	57	66	7	0	1	T	0.0	0	6.7	14	10	231	33	M	1	16	10
=====																		
Sm	2308	1709			52	118	1.20	0	243.8			12434		M				
=====																		
Av	76.9	57.0							8.1	Fastst	Psb1	%	M		Max(mph)			
								Misc	---->	34	280	22431	55		43	290		
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Notes:  
 # Last of several occurrences

Column 17 Peak Wind in M.P.H.

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Station: CLEVELAND INTL APRT  
Month: SEP  
Year: 1998

[Temperature Data]

Average Monthly: 67.0  
Dptr fm normal: 3.1  
Highest: 91 on 26  
Lowest: 45 on 24

[Precipitation Data]

Total for Month: 1.20  
Dptr fm normal: -2.24  
Grtst 24hr 0.38 on 8-9  
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: 2  
Min 32 or below: 0  
Min 0 or below: 0

[WEATHER - Days with]

0.01 inch or more: 6  
0.10 inch or more: 4  
0.50 inch or more: 0  
1.00 inch or more: 0

[HDD (Base 65) ]

Total this Mo. 52  
Dptr fm normal -47  
Seasonal total 57  
Dptr fm normal -53

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

[CDD Base 65) ]

Total this Mo. 118  
Dptr fm normal 52  
Seasonal total 846  
Dptr fm normal 233

[Pressure Data]

Highest SLP 30.26 on 23  
Lowest SLP 29.73 on 07

This is the ninth driest September on record

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