

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

Station: CLEVELAND INTL APRT
 Month: JUN
 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	59	56	58	-6	7	0	1.04	0.0	0	10.7	16	30	0	0	M	1	20	30											
2	69	56	63	-1	2	0	0.48	0.0	0	8.6	18	100	296	33	M	1,3	22	110											
3	64	54	59	-5	6	0	0.07	0.0	0	12.7	24	130	423	47	M	1	28	140											
4	66	45	56	-9	9	0	0.00	0.0	0	5.9	15	360	901	100	M		18	10											
5	75	49	62	-3	3	0	0.00	0.0	0	5.7	14	20	772	86	M		16	160											
6	75	55	65	0	0	0	0.00	0.0	0	12.4	21	130	843	94	M		26	130											
7	70	54	62	-4	3	0	0.00	0.0	0	11.2	22	120	635	70	M		26	110											
8	71	53	62	-4	3	0	0.00	0.0	0	11.3	21	30	878	97	M		26	90											
9	76	50	63	-3	2	0	0.00	0.0	0	5.7	15	10	876	97	M		18	10											
10	79	52	66	0	0	1	0.00	0.0	0	4.0	11	350	906	100	M	1,8	14	10											
11	81	53	67	0	0	2	0.00	0.0	0	5.0	10	200	811	90	M	8	13	200											
12	75	63	69	2	0	4	0.04	0.0	0	7.7	14	240	632	70	M	1,8	17	210											
13	79	65	72	5	0	7	0.04	0.0	0	6.2	15	340	688	76	M	1,8	20	320											
14	69	54	62	-5	3	0	T	0.0	0	10.0	17	10	831	91	M	1	21	10											
15	77	43	60	-8	5	0	0.00	0.0	0	6.2	18	200	856	94	M		22	200											
16	82	63	73	5	0	8	0.36	0.0	0	11.5	23	200	431	47	M	1,8	30	210											
17	67	58	63	-5	2	0	T	0.0	0	7.7	17	360	647	71	M	1,2	18	10											
18	68	60	64	-4	1	0	0.09	0.0	0	5.9	15	360	122	13	M	1	17	360											
19	82	56	69	1	0	4	0.04	0.0	0	6.7	16	170	661	73	M	1,8	20	200											
20	88	70	79	11	0	14	0.00	0.0	0	10.7	18	220	703	77	M		23	230											
21	90	69	80	11	0	15	0.59	0.0	0	50.0	37	320	796	88	M	8,3,1	44	330											
22	82	66	74	5	0	9	0.01	0.0	0	6.0	14	320	806	89	M	1,8	16	340											
23	86	64	75	5	0	10	0.00	0.0	0	5.8	11	200	877	96	M		14	190											
24	90	73	82	12	0	17	0.00	0.0	0	10.2	18	250	821	90	M		21	240											
25	92	69	81	11	0	16	0.50	0.0	0	13.1	28	310	741	81	M	8,1,3	34	310											
26	80	64	72	2	0	7	0.08	0.0	0	7.2	17	300	455	50	M	1	21	290											
27	81	59	70	0	0	5	0.00	0.0	0	5.8	13	20	909	100	M		16	10											
28	86	58	72	1	0	7	0.00	0.0	0	6.9	14	140	881	97	M		16	130											
29	86	67	77	6	0	12	0.00	0.0	0	10.6	18	130	732	81	M		23	150											
30	80	68	74	3	0	9	T	0.0	0	10.3	16	160	537	59	M	1,8	21	160											
=====																													
Sm	2325	1766			46	147	3.34	0	291.7				19561		M														
=====																													
Av	77.5	58.9							9.7	Fastst	Psb1	%	MISG			Max(mph)													
								Misc	---->	37	320	27206	72			44	330												
=====																													

Notes:
 # Last of several occurrences

Column 17 Peak Wind in M.P.H.

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Station: CLEVELAND INTL APRT
Month: JUN
Year: 1997

[Temperature Data]

Average Monthly: 68.2
Dptr fm normal: 0.6
Highest: 92 on 25
Lowest: 43 on 15

[Precipitation Data]

Total for Month: 3.34
Dptr fm normal: -0.36
Grtst 24hr 1.04 on 1

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: 3
Min 32 or below: 0
Min 0 or below: 0

[WEATHER - Days with]

0.01 inch or more: 12
0.10 inch or more: 5
0.50 inch or more: 3
1.00 inch or more: 1

[HDD (Base 65)]

Total this Mo. 46
Dptr fm normal 6
Seasonal total 6087
Dptr fm normal -114

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

[CDD Base 65)]

Total this Mo. 147
Dptr fm normal 29
Seasonal total 147
Dptr fm normal -4

[Pressure Data]

Highest SLP 30.27 on 10
Lowest SLP 29.61 on 16

