

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

Station: CLEVELAND INTL APRT
 Month: APR
 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	74	46	60	17	5	0	0.28	0.0	0	12.5	23	240	537	71	M	1	30	250
2	50	41	46	3	19	0	0.02	0.0	0	13.7	26	220	0	0	M		38	260
3	46	39	43	-1	22	0	0.00	0.0	0	10.7	22	40	M	M	M		25	40
4	44	37	41	-3	24	0	T	0.0	0	17.0	29	30	M	M	M		32	30
5	50	27	39	-5	26	0	0.00	0.0	0	7.8	16	300	M	M	M		22	320
6	49	28	39	-6	26	0	0.00	0.0	0	4.3	13	20	M	M	M		16	20
7	59	30	45	0	20	0	0.08	0.0	0	6.3	16	40	646	83	M		18	40
8	66	48	57	12	8	0	0.32	0.0	0	9.8	20	210	344	44	M	3,1	23	220
9	54	41	48	3	17	0	0.99	0.0	0	13.1	23	50	0	0	M	3,1,8	28	50
10	48	34	41	-5	24	0	0.02	0.0	0	13.6	25	40	758	97	M		32	30
11	56	26	41	-5	24	0	0.00	0.0	0	5.9	17	320	788	100	M		22	280
12	67	38	53	7	12	0	0.00	0.0	0	5.3	11	190	790	100	M		18	170
13	73	46	60	13	5	0	0.00	0.0	0	10.7	21	210	732	92	M		24	160
14	65	50	58	11	7	0	0.45	0.0	0	13.7	25	210	0	0	M	1	31	210
15	57	46	52	5	13	0	T	0.0	0	7.7	15	30	0	0	M	1	16	40
16	70	52	61	13	4	0	1.48	0.0	0	11.7	29	140	581	73	M	3,1	34	140
17	54	42	48	0	17	0	0.01	0.0	0	12.6	21	290	422	52	M	1	26	290
18	58	37	48	0	17	0	0.00	0.0	0	6.2	11	340	510	63	M		17	10
19	52	42	47	-2	18	0	0.62	0.0	0	14.5	28	20	0	0	M	1	34	30
20	62	41	52	3	13	0	0.09	0.0	0	7.1	18	340	791	97	M	1,2	22	330
21	64	40	52	3	13	0	0.00	0.0	0	8.8	20	40	786	97	M		22	50
22	64	48	56	6	9	0	T	0.0	0	9.4	29	60	691	85	M		45	70
23	63	41	52	2	13	0	0.00	0.0	0	4.6	15	300	799	98	M		18	300
24	70	40	55	5	10	0	T	0.0	0	10.2	28	290	764	93	M		33	290
25	59	35	47	-4	18	0	0.12	0.0	0	5.3	16	30	752	91	M	1	17	40
26	52	42	47	-4	18	0	1.50	0.0	0	12.1	23	40	0	0	M	1	28	40
27	48	36	42	-9	23	0	0.00	0.0	0	11.5	22	40	631	76	M		25	40
28	54	30	42	-10	23	0	0.00	0.0	0	5.7	15	40	785	94	M		20	20
29	65	39	52	0	13	0	0.01	0.0	0	5.2	14	200	617	74	M	8	16	200
30	65	56	61	8	4	0	0.08	0.0	0	7.8	15	160	288	34	M	1	17	160
=====																		
Sm	1758	1198			465	0	6.07	0		284.8			13012		M			
=====																		
Av	58.6	39.9								9.5	Fastst	Psb1	%	M			Max(mph)	
										Misc	---->	29	60	24186	54		45	70
=====																		

Notes:
 # Last of several occurrences

Column 17 Peak Wind in M.P.H.

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Station: CLEVELAND INTL APRT
Month: APR
Year: 1998

[Temperature Data]

Average Monthly: 49.3
Dptr fm normal: 1.8
Highest: 74 on 1
Lowest: 26 on 11

[Precipitation Data]

Total for Month: 6.07
Dptr fm normal: 2.93
Grstst 24hr 1.62 on 25-26
SNOW, ICE PELLETS, HAIL
Total month: 0 Inches
Grstst 24hr on _ _
Grstst 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: 5
Min 0 or below: 0

[WEATHER - Days with]

0.01 inch or more: 15
0.10 inch or more: 8
0.50 inch or more: 4
1.00 inch or more: 2

[HDD (Base 65)]

Total this Mo. 465
Dptr fm normal -57
Seasonal total 5195
Dptr fm normal -716

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

[CDD Base 65)]

Total this Mo. 0
Dptr fm normal 0
Seasonal total 25
Dptr fm normal 25

[Pressure Data]

Highest SLP 30.46 on 28
Lowest SLP 29.31 on 09

This is the second wettest April on record

