

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

Station: CLEVELAND INTL APRT  
 Month: MAY  
 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	64	41	53	0	12	0	0.18	0.0	0	19.4	38	230	23	3	M	1	48	250
2	62	34	48	-5	17	0	0.11	0.0	0	9.9	24	160	592	70	M		30	140
3	63	42	53	0	12	0	0.27	0.0	0	15.6	31	230	140	17	M	1,3	38	230
4	57	40	49	-5	16	0	0.00	0.0	0	11.4	24	280	798	94	M		31	300
5	67	39	53	-1	12	0	0.28	0.0	0	14.3	31	200	492	58	M	1,3	38	210
6	59	40	50	-4	15	0	0.02	0.0	0	13.9	26	320	617	73	M		38	320
7	55	35	45	-10	20	0	0.00	0.0	0	5.8	15	330	737	86	M		18	350
8	53	45	49	-6	16	0	0.14	0.0	0	10.7	22	160	0	0	M	1	28	160
9	54	44	49	-7	16	0	0.02	0.0	0	13.0	26	280	138	16	M	1	32	280
10	53	39	46	-10	19	0	0.23	0.0	0	12.2	23	300	353	41	M	1	28	310
11	66	37	52	-4	13	0	T	0.0	0	11.7	23	230	540	63	M		29	200
12	63	43	53	-4	12	0	0.05	0.0	0	14.8	28	250	484	56	M	1	34	240
13	64	40	52	-5	13	0	0.00	0.0	0	7.9	17	330	551	64	M		22	230
14	62	44	53	-4	12	0	0.01	0.0	0	9.8	20	170	583	67	M		25	150
15	56	41	49	-9	16	0	0.17	0.0	0	18.5	36	240	430	49	M	1,8	44	240
16	55	42	49	-9	16	0	0.05	0.0	0	14.5	23	260	495	57	M		29	250
17	58	47	53	-5	12	0	0.03	0.0	0	12.1	24	280	627	72	M	1,8	29	290
18	77	45	61	2	4	0	0.23	0.0	0	8.8	18	200	448	51	M	3,1	23	190
19	78	48	63	4	2	0	0.36	0.0	0	15.1	39	230	334	38	M	1,3,8	46	240
20	59	43	51	-8	14	0	0.00	0.0	0	8.1	16	360	616	70	M		21	340
21	56	44	50	-10	15	0	0.00	0.0	0	10.4	18	320	678	77	M		26	330
22	57	42	50	-10	15	0	0.00	0.0	0	7.9	16	340	M	M	M		20	10
23	64	37	51	-9	14	0	0.00	0.0	0	4.8	11	10	781	89	M		14	360
24	75	48	62	1	3	0	T	0.0	0	7.3	14	220	666	75	M		17	220
25	66	51	59	-2	6	0	0.70	0.0	0	9.9	20	30	0	0	M	1,3	24	30
26	58	46	52	-10	13	0	0.00	0.0	0	15.0	24	20	785	88	M	1	30	20
27	62	43	53	-9	12	0	0.00	0.0	0	14.2	26	40	891	100	M		31	40
28	71	42	57	-5	8	0	0.00	0.0	0	11.6	21	160	767	86	M		28	110
29	63	53	58	-5	7	0	0.26	0.0	0	11.4	17	170	55	6	M	1	22	160
30	71	58	65	2	0	0	0.16	0.0	0	10.9	22	240	352	39	M	1	25	250
31	63	55	59	-4	6	0	0.94	0.0	0	8.0	20	40	86	10	M	1	22	30
=====																		
Sm	1931	1348			368	0	4.21	0	358.9			14059		M				
=====																		
Av	62.3	43.5							11.6	Fastst	Psb1	%	M	Max(mph)				
								Misc	---->	39	230	26986	52		48	250		
=====																		

Notes:

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

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Station: CLEVELAND INTL APRT  
Month: MAY  
Year: 1997

[Temperature Data]

Average Monthly: 52.9  
Dptr fm normal: -5.1  
Highest: 78 on 19  
Lowest: 34 on 2

[Precipitation Data]

Total for Month: 4.21  
Dptr fm normal: 0.72  
Grstst 24hr 0.94 on 31  
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: 0  
Min 0 or below: 0

[WEATHER - Days with]

0.01 inch or more: 19  
0.10 inch or more: 13  
0.50 inch or more: 2  
1.00 inch or more: 0

[HDD (Base 65) ]

Total this Mo. 368  
Dptr fm normal 118  
Seasonal total 6041  
Dptr fm normal -120

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 -33  
Seasonal total 0  
Dptr fm normal -33

[Pressure Data]

Highest SLP 30.40 on 28  
Lowest SLP 29.33 on 01

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