

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

Station: CLEVELAND INTL APRT  
 Month: MAR  
 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	66	44	55	23	10	0	0.36	0.0	0	14.5	26	210	90	13	0	1	34	220
2	59	32	46	14	19	0	0.28	0.0	0	12.5	24	300	163	24	0	1	30	290
3	37	32	35	3	30	0	T	T	0	11.0	20	40	0	0	0	1,8	23	80
4	46	34	40	7	25	0	0.00	0.0	0	8.2	17	190	107	16	0	1	22	180
5	46	33	40	7	25	0	0.50	2.0	2	10.3	20	360	0	0	0	1,8,3	23	10
6	34	24	29	-5	36	0	0.08	1.2	2	17.1	30	290	78	11	0	1,8,2	36	300
7	40	17	29	-5	36	0	T	T	1	9.2	22	290	618	89	0		26	310
8	46	29	38	4	27	0	T	0.0	0	13.0	26	290	19	3	0	8,1	32	300
9	51	26	39	4	26	0	0.20	0.0	0	13.6	30	280	197	28	0	1	39	280
10	48	31	40	5	25	0	0.00	0.0	0	12.1	29	280	600	85	0		34	290
11	45	26	36	0	29	0	0.02	0.0	0	11.1	18	10	183	26	0	1	23	240
12	40	22	31	-5	34	0	0.00	0.0	0	6.9	17	290	560	79	0	1	18	290
13	39	29	34	-2	31	0	0.19	0.0	0	12.7	21	80	164	23	0		23	90
14	54	27	41	4	24	0	0.53	T	T	21.7	32	250	0	0	0	1	45	260
15	27	21	24	-13	41	0	0.05	1.2	T	17.9	28	280	148	21	0	1,8,2	36	280
16	31	20	26	-11	39	0	T	T	0	11.0	21	290	457	64	0		25	280
17	50	31	41	3	24	0	0.00	0.0	0	12.9	23	230	52	7	0		28	210
18	45	29	37	-1	28	0	0.01	0.1	0	16.1	24	30	0	0	0	1	28	30
19	38	26	32	-6	33	0	0.00	0.0	0	9.5	22	30	708	97	0		23	40
20	47	28	38	-1	27	0	0.00	0.0	0	7.4	17	290	457	63	0	8,1	20	290
21	68	36	52	13	13	0	0.12	0.0	0	13.8	29	220	405	55	M	1,2,8	36	230
22	47	29	38	-2	27	0	T	T	0	12.2	22	10	322	44	M	8,1	28	340
23	37	24	31	-9	34	0	0.04	0.4	0	7.5	22	30	262	36	M	1,8,2	25	30
24	45	18	32	-8	33	0	0.00	0.0	0	7.4	15	120	663	90	M	8	17	130
25	65	37	51	10	14	0	0.45	0.0	0	16.8	30	200	111	15	M	1	43	210
26	42	36	39	-2	26	0	T	0.0	0	12.6	21	260	128	18	0	1	25	270
27	68	39	54	13	11	0	0.00	0.0	0	13.1	22	250	748	100	0		28	260
28	69	44	57	15	8	0	0.00	0.0	0	13.4	25	200	443	59	0		32	200
29	60	47	54	12	11	0	0.19	0.0	0	14.9	25	250	11	2	0	3,1	32	240
30	47	32	40	-2	25	0	0.18	T	0	9.9	17	310	0	0	0	1	22	320
31	36	26	31	-11	34	0	0.06	0.4	0	18.8	32	320	560	74	0	1	38	310
=====																		
Sm	1473	929			805	0	3.26		5.3	389.1			8254		0			
=====																		
Av	47.5	30.0								13.0	Fastst	Psb1	%	0.0		Max(mph)		
								Misc	---->	32	320	22406	37			45	260	
=====																		

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: 38.8	Total for Month: 3.26	1 = FOG
Dptr fm normal: 1.5	Dptr fm normal: 0.35	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 69 on 28	Grstst 24hr 0.72 on 13-14	3 = THUNDER
Lowest: 17 on 7	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	Total month: 5.3 Inches	5 = HAIL
	Grstst 24hr on ___	6 = GLAZE OR RIME
	Grstst depth: 2 on 6	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[No. of Days with]	[WEATHER - Days with]	9 = BLOWING SNOW
Max 32 or below: 2	0.01 inch or more: 16	x = TORNADO
Max 90 or above: 0	0.10 inch or more: 10	
Min 32 or below: 22	0.50 inch or more: 2	
Min 0 or below: 0	1.00 inch or more: 0	
[HDD (Base 65) ]		
Total this Mo. 805	Clear (scale 0-3) 26	
Dptr fm normal -54	Ptcldy (scale 4-7) 0	
Seasonal total 5088	Cloudy (scale 8-10) 0	
Dptr fm normal -301		
[CDD Base 65) ]		
Total this Mo. 0		
Dptr fm normal 0	[Pressure Data]	
Seasonal total 0	Highest SLP 30.57 on 16	
Dptr fm normal 0	Lowest SLP 29.41 on 21	

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