

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

Station: CLEVELAND INTL APRT
 Month: JAN
 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	40	12	26	0	39	0	0.00	0.0	T	17.5	29	200	283	51	M		37	210
2	50	39	45	19	20	0	T	0.0	0	16.2	24	220	305	55	M		32	240
3	57	46	52	26	13	0	0.03	0.0	0	16.3	24	210	0	0	M		30	210
4	57	50	54	28	11	0	0.29	0.0	0	8.3	15	230	0	0	M	1	20	230
5	62	49	56	30	9	0	0.20	0.0	0	11.6	18	180	4	1	M	1	24	180
6	58	53	56	30	9	0	0.05	0.0	0	7.2	22	210	0	0	M	1,8	29	200
7	59	38	49	24	16	0	1.48	0.0	0	11.3	31	30	0	0	M	1	37	30
8	47	37	42	17	23	0	0.52	0.0	0	9.9	31	40	0	0	M	8,1	38	30
9	48	34	41	16	24	0	0.39	0.0	0	14.1	28	240	10	1	M	1	33	240
10	37	27	32	7	33	0	T	T	0	16.9	28	250	180	32	M	1	34	250
11	29	19	24	-1	41	0	0.00	0.0	0	7.5	17	240	336	65	M		21	240
12	46	20	33	8	32	0	0.01	0.0	0	9.8	17	190	0	0	M	1	24	180
13	47	18	33	8	32	0	0.04	1.0	1	13.7	23	280	210	37	M	1	30	280
14	26	16	21	-4	44	0	T	T	T	8.7	16	80	149	26	M		20	80
15	33	24	29	4	36	0	0.18	0.0	T	6.5	21	10	0	0	M	1,2	24	10
16	30	27	29	4	36	0	T	T	T	12.2	17	30	0	0	M	1	22	20
17	32	28	30	6	35	0	0.02	0.2	T	5.8	11	260	0	0	M	1	14	270
18	30	25	28	4	37	0	0.05	0.5	T	8.7	18	280	0	0	M	1	23	240
19	31	22	27	3	38	0	0.05	0.5	1	7.1	14	240	0	0	M	1	16	240
20	31	16	24	0	41	0	0.19	2.1	2	6.6	14	10	141	24	M	1,2	17	300
21	29	19	24	0	41	0	0.00	0.0	1	7.0	15	100	30	5	M		18	110
22	35	28	32	8	33	0	0.08	0.2	1	7.9	14	80	0	0	M	1	16	90
23	41	32	37	13	28	0	0.24	0.0	0	11.8	20	250	0	0	M	1	24	250
24	32	29	31	7	34	0	0.02	0.2	T	7.5	16	320	0	0	M	1	21	330
25	32	28	30	6	35	0	0.01	0.1	T	7.3	15	300	32	5	M	1	18	300
26	42	31	37	13	28	0	T	T	0	6.7	11	200	186	31	M	1	14	170
27	48	31	40	16	25	0	0.00	0.0	0	6.4	15	170	203	34	M	1	17	170
28	48	26	37	13	28	0	0.00	0.0	0	3.5	10	10	479	81	M	1,8,2	11	10
29	44	29	37	12	28	0	0.06	0.1	0	11.8	20	280	45	8	M	1	25	270
30	34	31	33	8	32	0	0.01	0.1	0	10.3	17	300	0	0	M	1	20	300
31	35	27	31	6	34	0	0.00	0.0	0	6.1	14	230	0	0	M		16	230
=====																		
Sm	1270	911			915	0	3.92		5.0	126.7			2593		M			
=====																		
Av	41.0	29.4								4.1	Fastst	Psb1	%	M		Max(mph)		
								Misc	---->	31	40	17628	15			38	30	
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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: 35.2	Total for Month: 3.92	1 = FOG
Dptr fm normal: 10.4	Dptr fm normal: 1.88	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 62 on 5	Grstst 24hr 1.50 on 6-7	3 = THUNDER
Lowest: 12 on 1		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	Total month: 5.0 Inches	6 = GLAZE OR RIME
	Grstst 24hr on ___	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	Grstst depth: 2 on 20	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		x = TORNADO
[No. of Days with]	[WEATHER - Days with]	
Max 32 or below: 10	0.01 inch or more: 20	
Max 90 or above: 0	0.10 inch or more: 8	
Min 32 or below: 23	0.50 inch or more: 2	
Min 0 or below: 0	1.00 inch or more: 1	
[HDD (Base 65)]		
Total this Mo. 915	Clear (scale 0-3) M	
Dptr fm normal -331	Ptcldy (scale 4-7) M	
Seasonal total 3208	Cloudy (scale 8-10) M	
Dptr fm normal -264		
[CDD Base 65)]		
Total this Mo. 0		
Dptr fm normal 0	[Pressure Data]	
Seasonal total 0	Highest SLP 30.54 on 14	
Dptr fm normal 0	Lowest SLP 29.48 on 09	

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