

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

Station: CLEVELAND INTL APRT  
 Month: OCT  
 Year: 1998

Temperature in F :		:Pcpr		: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	-3	10	0	T	0.0	0	12.6	30	330	649	92	M		34	340
2	59	38	49	-9	16	0	T	0.0	0	6.6	17	320	474	67	M		22	320
3	53	48	51	-7	14	0	0.38	0.0	0	8.7	16	90	0	0	M 1		21	90
4	56	49	53	-4	12	0	0.00	0.0	0	8.4	15	80	111	16	M		17	80
5	69	49	59	2	6	0	0.00	0.0	0	7.4	13	110	468	67	M 1		21	100
6	81	57	69	13	0	4	0.00	0.0	0	12.2	18	160	624	90	M 1,8		24	160
7	71	57	64	8	1	0	1.05	0.0	0	11.8	23	190	80	12	M 1		28	190
8	58	55	57	1	8	0	0.03	0.0	0	10.1	18	360	15	2	M 1		22	10
9	59	46	53	-2	12	0	0.02	0.0	0	5.8	16	10	137	20	M		18	360
10	60	43	52	-3	13	0	0.00	0.0	0	5.7	13	340	368	54	M 1		17	340
11	65	41	53	-1	12	0	0.00	0.0	0	3.5	13	10	665	98	M 1		14	20
12	73	42	58	4	7	0	0.00	0.0	0	4.8	11	150	650	96	M 1		13	150
13	64	49	57	3	8	0	0.00	0.0	0	11.9	21	290	485	72	M 1,8		28	280
14	56	42	49	-4	16	0	0.00	0.0	0	9.7	16	260	75	11	M		21	250
15	58	45	52	-1	13	0	0.00	0.0	0	5.5	11	20	341	51	M		14	20
16	70	44	57	4	8	0	0.00	0.0	0	7.1	11	140	574	86	M		14	170
17	77	52	65	13	0	0	0.00	0.0	0	10.9	18	160	453	68	M		22	190
18	71	52	62	10	3	0	0.19	0.0	0	13.8	24	230	83	13	M 1		31	210
19	61	44	53	2	12	0	0.00	0.0	0	8.0	14	250	423	64	M 1		17	230
20	56	41	49	-2	16	0	0.00	0.0	0	10.8	23	290	512	78	M		28	280
21	54	39	47	-4	18	0	0.54	0.0	0	10.5	28	10	133	20	M 1		33	360
22	50	37	44	-7	21	0	0.02	0.0	0	10.4	21	340	162	25	M 1		29	330
23	61	34	48	-2	17	0	0.00	0.0	0	9.8	18	240	636	98	M		22	220
24	63	42	53	3	12	0	0.00	0.0	0	9.0	17	240	637	99	M		22	230
25	67	44	56	6	9	0	0.00	0.0	0	7.2	15	230	415	65	M		18	240
26	66	45	56	7	9	0	0.00	0.0	0	6.9	11	190	324	51	M		15	200
27	72	44	58	9	7	0	T	0.0	0	8.2	17	240	336	53	M 8		20	240
28	61	48	55	6	10	0	0.04	0.0	0	9.0	17	330	0	0	M 8,1		21	330
29	56	36	46	-2	19	0	0.00	0.0	0	4.9	14	40	544	86	M		16	50
30	55	37	46	-2	19	0	0.09	0.0	0	3.0	9	360	74	12	M 1		11	10
31	54	32	43	-5	22	0	0.00	0.0	0	3.7	16	360	560	89	M 1		20	10
=====																		
Sm	1942	1376			350	4	2.36	0	257.9			11008		M				
=====																		
Av	62.6	44.4							8.3	Fastst	Psb1	%	M			Max(mph)		
								Misc	---->	30	330	20619	53			34	340	
=====																		

Notes:

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

Preliminary Local Climatological Data (WS Form: F-6) , Page 2

Station: CLEVELAND INTL APRT  
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Year: 1998

[Temperature Data]

Average Monthly: 53.5  
Dptr fm normal: 0.7  
Highest: 81 on 6  
Lowest: 32 on 31

[Precipitation Data]

Total for Month: 2.36  
Dptr fm normal: -0.18  
Grtst 24hr 1.08 on 7-8  
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: 0  
Min 32 or below: 1  
Min 0 or below: 0

[WEATHER - Days with]

0.01 inch or more: 9  
0.10 inch or more: 4  
0.50 inch or more: 2  
1.00 inch or more: 1

[HDD (Base 65) ]

Total this Mo. 350  
Dptr fm normal -37  
Seasonal total 407  
Dptr fm normal -90

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

[CDD Base 65) ]

Total this Mo. 4  
Dptr fm normal -4  
Seasonal total 850  
Dptr fm normal 229

[Pressure Data]

Highest SLP 30.49 on 22  
Lowest SLP 29.88 on 28

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