

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

Station: CLEVELAND INTL APRT
 Month: MAR
 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	50	38	44	12	21	0	0.31	0.0	0	6.3	17	260	124	18	M	1	20	230														
2	41	31	36	4	29	0	0.01	T	0	6.9	14	280	67	10	M	1	17	270														
3	39	32	36	4	29	0	0.20	0.9	T	8.6	18	250	4	1	M	1	21	250														
4	37	30	34	1	31	0	0.06	0.6	0	8.0	13	260	0	0	M	1	15	260														
5	38	28	33	0	32	0	0.01	0.1	0	4.6	11	30	14	2	M	1	14	360														
6	40	22	31	-3	34	0	T	0.0	0	3.8	10	130	113	16	M	1	13	130														
7	43	26	35	1	30	0	0.00	0.0	0	8.8	21	30	509	73	M	1	23	30														
8	53	36	45	11	20	0	0.14	0.0	0	15.1	26	140	0	0	M	1	32	130														
9	56	26	41	6	24	0	0.42	2.0	2	15.8	28	220	15	2	M	1	34	240														
10	27	20	24	-11	41	0	0.23	3.7	4	15.3	24	310	0	0	M	1	29	310														
11	22	17	20	-16	45	0	0.01	0.3	3	14.4	23	330	59	8	M	8	25	320														
12	28	17	23	-13	42	0	T	T	2	15.2	22	260	43	6	M	1	26	260														
13	34	17	26	-10	39	0	T	T	2	14.9	25	190	103	15	M		32	180														
14	37	29	33	-4	32	0	0.03	0.1	T	19.3	34	270	203	29	M	1	41	280														
15	31	27	29	-8	36	0	0.04	0.9	T	10.2	16	320	74	10	M	1,8	21	300														
16	35	22	29	-8	36	0	0.00	0.0	T	10.4	21	40	598	83	M		23	30														
17	47	29	38	0	27	0	0.14	0.0	0	10.6	16	140	74	10	M	8	21	140														
18	56	42	49	11	16	0	0.06	0.0	0	10.4	17	150	0	0	M	8,1	23	150														
19	55	39	47	9	18	0	0.01	0.0	0	9.5	16	250	0	0	M	1	20	250														
20	39	34	37	-2	28	0	0.90	T	0	19.5	34	40	0	0	M	1,2	41	30														
21	35	30	33	-6	32	0	0.30	0.7	T	19.8	30	30	0	0	M	1	34	40														
22	38	28	33	-7	32	0	T	T	0	10.4	20	300	222	30	M		23	280														
23	41	24	33	-7	32	0	T	T	0	8.4	21	280	276	37	M		24	320														
24	43	30	37	-3	28	0	0.02	0.2	0	6.0	15	320	336	45	M	1	18	320														
25	58	30	44	3	21	0	T	0.0	0	14.6	23	180	428	58	M		32	170														
26	75	51	63	22	2	0	0.00	0.0	0	19.0	29	240	375	50	M		38	230														
27	80	64	72	31	0	7	0.00	0.0	0	15.2	29	210	175	23	M		36	210														
28	76	58	67	25	0	2	0.36	0.0	0	16.5	38	200	210	28	M	1	46	210														
29	76	51	64	22	1	0	0.00	0.0	0	8.3	15	250	458	61	M		18	210														
30	81	65	73	31	0	8	0.00	0.0	0	13.9	29	200	417	55	M		37	210														
31	80	66	73	31	0	8	0.00	0.0	0	14.3	32	210	683	90	M		38	200														
=====																																
Sm	1491	1059			758	25	3.25		9.5	374.0			5580		M																	
=====																																
Av	48.1	34.2								12.1	Fastst	Psb1	%	M		Max(mph)																
								Misc	---->	38	200	22761	25			46	210															
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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: 41.2	Total for Month: 3.25	1 = FOG
Dptr fm normal: 3.9	Dptr fm normal: 0.34	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 81 on 30	Grstst 24hr 1.16 on 20-21	3 = THUNDER
Lowest: 17 on 13	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	Total month: 9.5 Inches	5 = HAIL
	Grstst 24hr on ___	6 = GLAZE OR RIME
	Grstst depth: 4 on 10	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: 4	0.01 inch or more: 18	x = TORNADO
Max 90 or above: 0	0.10 inch or more: 9	
Min 32 or below: 20	0.50 inch or more: 1	
Min 0 or below: 0	1.00 inch or more: 0	
[HDD (Base 65)]		
Total this Mo. 758	Clear (scale 0-3) M	
Dptr fm normal -101	Ptcldy (scale 4-7) M	
Seasonal total 4730	Cloudy (scale 8-10) M	
Dptr fm normal -659		
[CDD Base 65)]		
Total this Mo. 25		
Dptr fm normal 25	[Pressure Data]	
Seasonal total 25	Highest SLP 30.60 on 16	
Dptr fm normal 25	Lowest SLP 29.19 on 09	

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