

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

Station: AKRON-CANTON AIRPORT  
 Month: APR  
 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	72	45	59	15	6	0	0.34	0.0	0	11.9	26	280	M	M	M	1	33	290
2	50	39	45	1	20	0	0.02	0.0	0	12.2	24	240	M	M	M	1	30	240
3	51	32	42	-3	23	0	0.00	0.0	0	7.7	22	20	M	M	M	1	25	10
4	44	37	41	-4	24	0	T	0.0	0	14.4	24	20	M	M	M		29	20
5	52	28	40	-5	25	0	0.00	0.0	0	7.9	17	310	M	M	M		22	300
6	55	26	41	-5	24	0	0.00	0.0	0	5.6	13	20	M	M	M		15	320
7	62	33	48	2	17	0	0.07	0.0	0	7.3	14	160	M	M	M		16	160
8	70	45	58	12	7	0	0.50	0.0	0	11.9	36	210	M	M	M	3,1	43	230
9	60	43	52	6	13	0	0.81	0.0	0	11.4	23	220	M	M	M	1	29	80
10	52	32	42	-5	23	0	0.03	0.0	0	11.6	21	40	M	M	M		25	10
11	56	27	42	-5	23	0	0.00	0.0	0	6.0	17	280	M	M	M		28	290
12	65	36	51	4	14	0	0.00	0.0	0	4.9	10	100	M	M	M		14	160
13	71	42	57	9	8	0	0.00	0.0	0	10.6	20	170	M	M	M		22	180
14	60	49	55	7	10	0	0.58	0.0	0	13.2	23	220	M	M	M	1	29	190
15	61	45	53	5	12	0	0.02	0.0	0	5.9	11	90	M	M	M	1	14	90
16	67	52	60	11	5	0	1.71	0.0	0	12.5	22	240	M	M	M	3,1	25	180
17	59	40	50	1	15	0	T	0.0	0	10.8	21	300	M	M	M		25	300
18	57	32	45	-4	20	0	0.00	0.0	0	4.3	10	70	M	M	M		13	60
19	49	40	45	-5	20	0	0.52	0.0	0	11.0	20	60	M	M	M	1	24	60
20	60	37	49	-1	16	0	T	0.0	0	6.0	17	300	M	M	M	1	23	340
21	64	41	53	3	12	0	0.00	0.0	0	6.4	15	140	M	M	M		17	140
22	66	47	57	6	8	0	0.00	0.0	0	9.4	26	30	M	M	M		30	30
23	65	44	55	4	10	0	0.00	0.0	0	7.9	17	320	M	M	M		24	10
24	70	39	55	4	10	0	T	0.0	0	9.5	24	280	M	M	M	3	30	300
25	65	42	54	2	11	0	0.10	0.0	0	3.6	14	290	M	M	M	1	17	290
26	53	39	46	-6	19	0	0.97	0.0	0	8.9	22	20	M	M	M	1	26	10
27	53	32	43	-9	22	0	0.00	0.0	0	8.9	18	30	M	M	M		22	20
28	60	29	45	-8	20	0	0.00	0.0	0	6.4	11	20	M	M	M		14	10
29	62	39	51	-2	14	0	0.02	0.0	0	6.4	15	210	M	M	M		17	210
30	64	54	59	6	6	0	0.10	0.0	0	6.9	13	140	M	M	M	8,1	15	150
=====																		
Sm	1795	1166			457	0	5.79	0	261.4				M	M				
=====																		
Av	59.8	38.9							8.7	Fastst			Psb1	%	M		Max(mph)	
								Misc	---->	36	210		M	M			43	230
=====																		

Notes:  
 # Last of several occurrences

Column 17 Peak Wind in M.P.H.

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Station: AKRON-CANTON AIRPORT  
Month: APR  
Year: 1998

[Temperature Data]

Average Monthly: 49.4  
Dptr fm normal: 0.9  
Highest: 72 on 1  
Lowest: 26 on 6

[Precipitation Data]

Total for Month: 5.79  
Dptr fm normal: 2.63  
Grtst 24hr 1.70 on 16  
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: 8  
Min 0 or below: 0

[WEATHER - Days with]

0.01 inch or more: 14  
0.10 inch or more: 9  
0.50 inch or more: 6  
1.00 inch or more: 1

[HDD (Base 65) ]

Total this Mo. 457  
Dptr fm normal -38  
Seasonal total 5463  
Dptr fm normal -436

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 0  
Seasonal total 12  
Dptr fm normal 12

[Pressure Data]

Highest SLP 30.43 on 28  
Lowest SLP 29.28 on 09

