

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

Station: AKRON-CANTON AIRPORT
 Month: MAR
 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	49	35	42	10	23	0	0.05	0.0	0	6.5	18	220	M	M	M	1,2	23	230
2	42	29	36	3	29	0	T	T	T	7.1	17	280	M	M	M	1	21	280
3	37	25	31	-2	34	0	0.22	1.2	T	9.8	18	240	M	M	M	1	23	260
4	34	29	32	-1	33	0	0.04	0.4	T	7.3	13	280	M	M	M	1	16	270
5	35	26	31	-3	34	0	0.01	0.1	0	4.9	11	10	M	M	M	1	13	20
6	41	23	32	-2	33	0	0.00	0.0	0	5.7	11	140	M	M	M	1	14	120
7	49	25	37	2	28	0	0.00	0.0	0	7.5	17	50	M	M	M		20	50
8	50	36	43	8	22	0	0.45	0.0	0	14.0	21	140	M	M	M	1	26	100
9	53	27	40	5	25	0	0.75	1.0	1	16.1	31	230	M	M	M	1	37	230
10	27	17	22	-14	43	0	0.23	2.3	3	13.6	24	310	M	M	M	1,8	33	300
11	21	12	17	-19	48	0	0.03	1.0	1	10.4	21	280	M	M	M	1	25	300
12	25	13	19	-18	46	0	T	0.5	1	13.9	23	270	M	M	M	1,8	28	270
13	32	12	22	-15	43	0	T	T	T	14.3	30	210	M	M	M		34	220
14	37	27	32	-5	33	0	0.06	0.6	1	19.5	36	290	M	M	M	1	41	300
15	33	22	28	-10	37	0	0.02	0.9	T	9.1	15	10	M	M	M	1	18	360
16	39	19	29	-9	36	0	0.00	0.0	0	8.4	15	60	M	M	M		23	120
17	44	27	36	-3	29	0	0.09	0.0	0	11.1	17	110	M	M	M	8,1	20	140
18	55	38	47	8	18	0	0.13	0.0	0	9.8	18	120	M	M	M	8,1	22	120
19	54	43	49	10	16	0	0.01	0.0	0	9.0	16	240	M	M	M	1	21	250
20	43	36	40	0	25	0	0.25	0.0	0	14.9	25	40	M	M	M	1	29	50
21	38	28	33	-7	32	0	0.13	0.8	0	14.4	22	40	M	M	M	1	26	30
22	34	25	30	-10	35	0	T	T	0	9.2	18	310	M	M	M		24	340
23	40	25	33	-8	32	0	T	T	0	7.5	20	280	M	M	M		29	290
24	44	25	35	-6	30	0	T	0.1	0	6.2	16	300	M	M	M	1,2	21	300
25	56	27	42	1	23	0	0.12	0.0	0	12.4	21	180	M	M	M	3	24	180
26	73	47	60	18	5	0	0.00	0.0	0	19.5	30	220	M	M	M		37	220
27	78	56	67	25	0	2	0.00	0.0	0	13.2	28	240	M	M	M		32	230
28	76	56	66	24	0	1	0.10	0.0	0	17.5	38	220	M	M	M	3,1	48	200
29	76	49	63	20	2	0	0.00	0.0	0	7.7	15	210	M	M	M		21	200
30	80	59	70	27	0	5	0.00	0.0	0	13.9	28	230	M	M	M		34	230
31	80	57	69	26	0	4	0.00	0.0	0	13.4	31	210	M	M	M		39	210
=====																		
Sm	1475	975			794	12	2.69		8.9	347.8			M		M			
=====																		
Av	47.6	31.5								11.2	Fastst	Psb1	%	M			Max(mph)	
								Misc	---->	38	220	M	M				48	200
=====																		

Notes:

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

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

[Temperature Data]

Average Monthly: 39.6
Dptr fm normal: 1.6
Highest: 80 on 31
Lowest: 12 on 13

[Precipitation Data]

Total for Month: 2.69
Dptr fm normal: -0.64
Grstst 24hr 0.90 on 8-9
SNOW, ICE PELLETS, HAIL
Total month: 8.9 Inches
Grstst 24hr on ___
Grstst depth: 1 on 14

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: 4
Max 90 or above: 0
Min 32 or below: 20
Min 0 or below: 0

[WEATHER - Days with]

0.01 inch or more: 17
0.10 inch or more: 8
0.50 inch or more: 1
1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 794
Dptr fm normal -43
Seasonal total 5006
Dptr fm normal -398

Clear (scale 0-3) 12
Ptcldy (scale 4-7) 0
Cloudy (scale 8-10) 0

[CDD Base 65)]

Total this Mo. 12
Dptr fm normal 12
Seasonal total 12
Dptr fm normal 12

[Pressure Data]

Highest SLP 30.55 on 16
Lowest SLP 29.19 on 09

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