

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

Station: AKRON-CANTON AIRPORT
 Month: MAY
 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	62	56	59	5	6	0	0.68	0.0	0	6.4	11	190	M	M	M	1	14	180
2	59	54	57	3	8	0	1.37	0.0	0	5.1	13	290	M	M	M	1,3	15	280
3	67	50	59	4	6	0	0.26	0.0	0	4.0	13	160	M	M	M	1,2,8	14	50
4	67	50	59	4	6	0	0.14	0.0	0	4.8	13	240	M	M	M	1,2	17	230
5	69	47	58	2	7	0	0.01	0.0	0	3.2	14	160	M	M	M	1,2,8	15	170
6	73	49	61	5	4	0	0.00	0.0	0	3.1	11	200	M	M	M	1,2	13	260
7	72	55	64	8	1	0	0.09	0.0	0	9.4	20	180	M	M	M	1	25	170
8	67	57	62	6	3	0	0.03	0.0	0	8.4	16	60	M	M	M	1	20	60
9	72	55	64	7	1	0	0.00	0.0	0	10.9	21	10	M	M	M		23	10
10	68	53	61	4	4	0	T	0.0	0	10.6	18	20	M	M	M	1	23	10
11	62	52	57	0	8	0	0.01	0.0	0	7.6	14	10	M	M	M	1	17	10
12	65	55	60	2	5	0	0.00	0.0	0	3.8	14	120	M	M	M	1	17	130
13	75	51	63	5	2	0	0.00	0.0	0	7.2	14	150	M	M	M		16	150
14	82	59	71	13	0	6	0.00	0.0	0	3.1	10	160	M	M	M	8	11	80
15	86	63	75	16	0	10	0.00	0.0	0	3.5	10	270	M	M	M		11	270
16	83	62	73	14	0	8	0.00	0.0	0	0.0	17	300	M	M	M	8,1	21	310
17	79	53	66	7	0	1	0.00	0.0	0	5.7	16	300	M	M	M	1	22	300
18	84	54	69	9	0	4	0.00	0.0	0	6.7	15	280	M	M	M		17	290
19	85	59	72	12	0	7	0.00	0.0	0	8.6	21	220	M	M	M		25	260
20	85	65	75	15	0	10	0.00	0.0	0	8.3	18	280	M	M	M		22	290
21	69	48	59	-2	6	0	0.00	0.0	0	10.3	24	310	M	M	M		30	310
22	67	43	55	-6	10	0	0.00	0.0	0	7.2	14	40	M	M	M		16	40
23	71	51	61	0	4	0	0.00	0.0	0	6.9	15	20	M	M	M		17	20
24	67	52	60	-2	5	0	0.05	0.0	0	6.8	20	100	M	M	M	3,1	22	100
25	67	52	60	-2	5	0	T	0.0	0	9.3	18	250	M	M	M	1	23	230
26	75	52	64	2	1	0	0.00	0.0	0	3.5	13	10	M	M	M	1	14	360
27	79	51	65	2	0	0	0.00	0.0	0	2.4	14	120	M	M	M	1,8	17	80
28	82	57	70	7	0	5	0.00	0.0	0	7.8	17	210	M	M	M		21	210
29	86	65	76	13	0	11	0.03	0.0	0	8.3	18	290	M	M	M	8,3,5	26	240
30	82	59	71	8	0	6	T	0.0	0	4.1	14	150	M	M	M	1	15	160
31	82	56	69	5	0	4	0.07	0.0	0	15.1	36	220	M	M	M	8,1,3	51	210
=====																		
Sm	2289	1685			92	72	2.74	0	202.1				M	M				
=====																		
Av	73.8	54.4							6.5	Fastst	Psb1	%	M			Max(mph)		
								Misc	---->	36	220	M	M			51	210	
=====																		

Notes:

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

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

[Temperature Data]

Average Monthly: 64.1
Dptr fm normal: 5.1
Highest: 86 on 29
Lowest: 43 on 22

[Precipitation Data]

Total for Month: 2.74
Dptr fm normal: -0.99
Grstst 24hr 1.93 on 1-2
SNOW, ICE PELLETS, HAIL
Total month: 0 Inches
Grstst 24hr on ___ ___
Grstst 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: 0
Min 0 or below: 0

[WEATHER - Days with]

0.01 inch or more: 11
0.10 inch or more: 4
0.50 inch or more: 2
1.00 inch or more: 1

[HDD (Base 65)]

Total this Mo. 92
Dptr fm normal -132
Seasonal total 5555
Dptr fm normal -568

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

[CDD Base 65)]

Total this Mo. 72
Dptr fm normal 34
Seasonal total 84
Dptr fm normal 46

[Pressure Data]

Highest SLP 30.17 on 18
Lowest SLP 29.45 on 08

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