

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

Station: AKRON-CANTON AIRPORT  
 Month: JUN  
 Year: 1997

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	Psbl	S-S	Wx	Spd	Dr
1	67	57	62	-2	3	0	0.50	0.0	0	12.4	18	50	M	M	M	1	23	40
2	73	59	66	1	0	1	0.20	0.0	0	9.8	20	90	M	M	M	1	24	70
3	60	52	56	-9	9	0	0.00	0.0	0	14.0	23	80	M	M	M		29	70
4	72	44	58	-7	7	0	0.00	0.0	0	7.6	16	90	M	M	M	1	22	110
5	72	48	60	-5	5	0	0.00	0.0	0	5.4	13	140	M	M	M		15	140
6	72	52	62	-4	3	0	0.00	0.0	0	11.0	21	140	M	M	M		24	100
7	65	54	60	-6	5	0	0.00	0.0	0	11.8	23	120	M	M	M		26	80
8	72	49	61	-5	4	0	0.00	0.0	0	9.7	18	110	M	M	M	8,1	28	110
9	78	52	65	-1	0	0	0.00	0.0	0	5.4	13	100	M	M	M		20	150
10	83	51	67	1	0	2	0.00	0.0	0	3.8	9	360	M	M	M		11	360
11	81	57	69	2	0	4	0.00	0.0	0	5.9	13	210	M	M	M	8,1	15	210
12	77	60	69	2	0	4	0.51	0.0	0	7.2	17	310	M	M	M	1,8,3	21	300
13	77	62	70	3	0	5	0.36	0.0	0	4.0	14	10	M	M	M	1,3,8	18	10
14	73	51	62	-6	3	0	0.04	0.0	0	8.6	16	10	M	M	M	1,8	21	10
15	76	46	61	-7	4	0	0.00	0.0	0	5.4	14	210	M	M	M		17	200
16	81	58	70	2	0	5	1.11	0.0	0	12.0	24	200	M	M	M	8,1,3	32	210
17	75	60	68	0	0	3	0.00	0.0	0	4.1	9	10	M	M	M	1,2,8	11	10
18	75	59	67	-2	0	2	0.61	0.0	0	7.0	15	290	M	M	M	8,1,2	20	240
19	80	55	68	-1	0	3	0.00	0.0	0	7.1	16	180	M	M	M	2,1,8	20	180
20	86	67	77	8	0	12	0.00	0.0	0	10.1	20	230	M	M	M	1,8	23	190
21	88	71	80	11	0	15	0.01	0.0	0	11.9	22	210	M	M	M	8,1,3	26	300
22	85	65	75	6	0	10	T	0.0	0	6.3	14	10	M	M	M	1,8	17	20
23	87	63	75	5	0	10	0.00	0.0	0	4.4	10	260	M	M	M		14	220
24	88	68	78	8	0	13	0.00	0.0	0	8.0	15	230	M	M	M	8,1	21	190
25	91	67	79	9	0	14	0.34	0.0	0	11.0	22	310	M	M	M	8,1,3	29	330
26	80	63	72	2	0	7	0.12	0.0	0	6.4	15	300	M	M	M	1	18	300
27	82	56	69	-1	0	4	0.00	0.0	0	4.2	10	60	M	M	M		13	70
28	85	60	73	3	0	8	0.00	0.0	0	6.5	14	140	M	M	M		17	140
29	85	64	75	4	0	10	0.00	0.0	0	9.3	17	170	M	M	M	8	20	190
30	78	66	72	1	0	7	0.04	0.0	0	9.5	16	170	M	M	M	8,1	20	170
Sm	2344	1736			43	139	3.84	0	239.8				M	M				
Av	78.1	57.9							8.0	Fastst	Psbl	%	MISG			Max(mph)		
								Misc	---->	24	200	0	0			32	210	

Notes:  
 # Last of several occurrences

Column 17 Peak Wind in M.P.H.

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Station: AKRON-CANTON AIRPORT  
Month: JUN  
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[Temperature Data]

Average Monthly: 68.0  
Dptr fm normal: 0.2  
Highest: 91 on 25  
Lowest: 44 on 4

[Precipitation Data]

Total for Month: 3.84  
Dptr fm normal: 0.66  
Grtst 24hr 1.12 on 16-17  
  
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: 1  
Min 32 or below: 0  
Min 0 or below: 0

[WEATHER - Days with]

0.01 inch or more: 11  
0.10 inch or more: 8  
0.50 inch or more: 4  
1.00 inch or more: 1

[HDD (Base 65) ]

Total this Mo. 43  
Dptr fm normal 6  
Seasonal total 6335  
Dptr fm normal 175

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

[CDD Base 65) ]

Total this Mo. 139  
Dptr fm normal 18  
Seasonal total 139  
Dptr fm normal -20

[Pressure Data]

Highest SLP 30.24 on 10  
Lowest SLP 29.61 on 13

