

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

Station: AKRON-CANTON AIRPORT  
 Month: SEP  
 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	Psbl	S-S	Wx	Spd	Dr
=====																		
1	76	54	65	-3	0	0	T	0.0	0	3.5	9	260	M	M	M	8	10	260
2	73	56	65	-3	0	0	T	0.0	0	7.6	20	280	M	M	M		24	280
3	74	51	63	-5	2	0	0.00	0.0	0	4.7	13	230	M	M	M		16	230
4	78	55	67	0	0	2	0.00	0.0	0	3.8	13	320	M	M	M	1,8	15	360
5	80	52	66	-1	0	1	0.00	0.0	0	5.0	13	220	M	M	M	1	15	170
6	89	63	76	9	0	11	0.00	0.0	0	9.0	18	240	M	M	M		22	230
7	74	56	65	-1	0	0	0.12	0.0	0	7.2	26	300	M	M	M	1,3	37	290
8	62	48	55	-11	10	0	0.17	T	0	8.0	18	320	M	M	M	3,1,5	23	340
9	64	48	56	-10	9	0	0.05	0.0	0	8.8	17	320	M	M	M	1	31	330
10	72	45	59	-7	6	0	0.00	0.0	0	4.9	14	320	M	M	M	1	17	310
11	79	50	65	-1	0	0	0.00	0.0	0	6.9	18	240	M	M	M		24	240
12	83	55	69	4	0	4	0.00	0.0	0	5.5	17	270	M	M	M		20	280
13	85	60	73	9	0	8	0.00	0.0	0	4.4	10	250	M	M	M		14	270
14	86	63	75	11	0	10	0.00	0.0	0	5.6	10	170	M	M	M	1,8	11	160
15	84	71	78	14	0	13	0.00	0.0	0	8.6	16	250	M	M	M	8	20	250
16	72	63	68	4	0	3	T	0.0	0	4.1	10	330	M	M	M	1	13	340
17	75	57	66	2	0	1	0.00	0.0	0	6.1	13	20	M	M	M	1,2	15	30
18	81	50	66	3	0	1	0.00	0.0	0	3.9	9	30	M	M	M		11	30
19	81	63	72	9	0	7	0.00	0.0	0	6.6	14	210	M	M	M	1,8	16	220
20	85	64	75	12	0	10	0.00	0.0	0	7.0	17	230	M	M	M	1,8	21	230
21	78	64	71	9	0	6	0.09	0.0	0	5.3	11	240	M	M	M	1,3	15	260
22	68	49	59	-2	6	0	T	0.0	0	9.8	18	10	M	M	M		22	20
23	63	43	53	-8	12	0	0.00	0.0	0	3.3	11	30	M	M	M	1	17	40
24	66	43	55	-6	10	0	0.17	0.0	0	6.0	17	220	M	M	M	1	21	210
25	77	56	67	7	0	2	0.01	0.0	0	8.6	16	190	M	M	M	1	22	200
26	87	64	76	16	0	11	0.00	0.0	0	10.8	21	220	M	M	M	1,8	24	230
27	83	63	73	13	0	8	T	0.0	0	10.0	24	260	M	M	M	3	28	250
28	71	49	60	1	5	0	0.00	0.0	0	6.0	16	10	M	M	M	1	20	330
29	75	47	61	2	4	0	0.00	0.0	0	5.4	10	260	M	M	M		15	240
30	74	56	65	6	0	0	T	0.0	0	5.9	15	280	M	M	M	1	17	300
=====																		
Sm	2295	1658			64	98	0.61	0	192.3				M	M				
=====																		
Av	76.5	55.3							6.4	Fastst	Psbl	%	M			Max(mph)		
								Misc	---->	26	300	M	M			37	290	
=====																		

Notes:  
 # Last of several occurrences

Column 17 Peak Wind in M.P.H.

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

[Temperature Data]

Average Monthly: 65.9  
Dptr fm normal: 2.2  
Highest: 89 on 6  
Lowest: 43 on 24

[Precipitation Data]

Total for Month: 0.61  
Dptr fm normal: -2.71  
Grstst 24hr 0.19 on 24-25  
  
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: 6  
0.10 inch or more: 3  
0.50 inch or more: 0  
1.00 inch or more: 0

[HDD (Base 65) ]

Total this Mo. 64  
Dptr fm normal -39  
Seasonal total 67  
Dptr fm normal -49

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

[CDD Base 65) ]

Total this Mo. 98  
Dptr fm normal 34  
Seasonal total 715  
Dptr fm normal 98

[Pressure Data]

Highest SLP 30.23 on 23  
Lowest SLP 29.70 on 07

This is the 3rd driest September on record

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