

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: AKRON-CANTON AIRPORT  
 Month: JUN  
 Year: 1999

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	Pssl	S-S	Wx	Spd	Dr
=====																		
1	72	65	69	5	0	4	0.02	0.0	0	12.6	20	190	M	M	M	1,8	23	190
2	77	62	70	5	0	5	0.06	0.0	0	14.1	23	210	M	M	M	1,8	28	210
3	68	48	58	-7	7	0	0.01	0.0	0	8.5	21	290	M	M	M	1	25	290
4	71	43	57	-8	8	0	0.00	0.0	0	6.5	13	50	M	M	M	1	18	60
5	82	54	68	3	0	3	0.00	0.0	0	8.4	13	180	M	M	M		16	190
6	88	66	77	11	0	12	0.00	0.0	0	8.8	15	230	M	M	M	8,1	18	240
7	89	70	80	14	0	15	0.00	0.0	0	9.5	21	210	M	M	M	1,8	25	210
8	89	66	78	12	0	13	0.00	0.0	0	8.3	18	270	M	M	M	1,8	24	290
9	92	62	77	11	0	12	0.00	0.0	0	4.0	9	60	M	M	M		11	260
10	92	69	81	15	0	16	T	0.0	0	7.3	24	70	M	M	M	3,8	29	70
11	90	68	79	12	0	14	0.00	0.0	0	8.0	13	160	M	M	M	8,1	16	170
12	88	68	78	11	0	13	0.00	0.0	0	7.1	14	110	M	M	M	8,1	16	120
13	86	64	75	8	0	10	0.00	0.0	0	8.7	14	180	M	M	M		17	180
14	73	60	67	-1	0	2	0.74	0.0	0	8.3	18	320	M	M	M	1	24	310
15	65	46	56	-12	9	0	0.00	0.0	0	8.7	16	10	M	M	M		20	10
16	70	42	56	-12	9	0	0.00	0.0	0	9.5	21	10	M	M	M		24	10
17	67	48	58	-10	7	0	T	0.0	0	9.0	18	20	M	M	M		24	10
18	72	44	58	-11	7	0	0.00	0.0	0	6.2	13	30	M	M	M	1	15	20
19	74	51	63	-6	2	0	0.00	0.0	0	8.6	16	110	M	M	M		18	140
20	79	56	68	-1	0	3	0.00	0.0	0	7.0	11	80	M	M	M		14	120
21	80	54	67	-2	0	2	0.00	0.0	0	7.5	17	70	M	M	M	8	20	60
22	83	57	70	1	0	5	0.00	0.0	0	6.9	16	120	M	M	M		22	170
23	86	60	73	3	0	8	0.00	0.0	0	7.5	15	180	M	M	M		20	200
24	86	68	77	7	0	12	0.00	0.0	0	8.3	25	210	M	M	M	8,1	30	210
25	84	67	76	6	0	11	0.00	0.0	0	5.1	11	40	M	M	M	1,8	15	260
26	89	63	76	6	0	11	0.00	0.0	0	5.9	10	100	M	M	M	1,8	17	140
27	87	71	79	9	0	14	0.35	0.0	0	8.1	18	210	M	M	M	8,1,3	23	220
28	88	70	79	9	0	14	T	0.0	0	8.2	20	310	M	M	M	1,8	25	310
29	75	52	64	-7	1	0	0.01	0.0	0	10.0	20	320	M	M	M	1	26	290
30	79	51	65	-6	0	0	0.00	0.0	0	6.4	15	120	M	M	M		17	160
=====																		
Sm	2421	1765			50	199	1.19	0.0		243.0			M		M			
=====																		
Av	80.7	58.8								8.1	Fastst	Pssl	%	M		Max(mph)		
								Misc	---->	25	210					30	210	
=====																		

Notes:  
 # Last of several occurrences

Column 17 Peak Wind in MPH

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Station: AKRON-CANTON AIRPORT  
Month: JUN  
Year: 1999

[Temperature Data]

Average Monthly: 69.8  
Dptr fm normal: 2.0  
Highest: 92 on 10 #  
Lowest: 42 on 16

[Precipitation Data]

Total for month: 1.19  
Dptr fm normal: -1.99  
Grstst 24 hr 0.74 on 14  
SNOW, ICE PELLETS, HAIL  
Total for month 0.0 In  
Grstst 24 hr 0.0 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: 3  
Min 32 or below: 0  
Min 0 or below: 0

[Weather - days with]

0.01 inch or more: 6  
0.10 inch or more: 2  
0.50 inch or more: 1  
1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 50  
Dptr fm normal 13  
Seasonal total 5623  
Dptr fm normal -537

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

[CDD (Base 65)]

Total this Mo. 199  
Dptr fm normal 78  
Seasonal total 228  
Dptr fm normal 69

[Pressure Data]

Highest SLP: 30.39 on 19  
Lowest SLP: 29.54 on 29

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# = LAST OF SEVERAL OCCURRENCES