

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: AKRON-CANTON AIRPORT
 Month: SEP
 Year: 2000

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	86	67	77	9	0	12	0.00	0.0	0	3.2	12	120	M	M	M	1,8	14	220
2	86	67	77	9	0	12	0.01	0.0	0	5.2	15	20	M	M	M	1,2,8	20	10
3	85	64	75	7	0	10	0.00	0.0	0	4.3	9	310	M	M	M	1,8	14	340
4	73	53	63	-4	2	0	0.13	0.0	0	9.9	21	20	M	M	M	1,8	25	20
5	65	46	56	-11	9	0	0.00	0.0	0	11.3	21	60	M	M	M		26	50
6	74	45	60	-7	5	0	0.00	0.0	0	9.2	15	150	M	M	M	8	18	140
7	75	48	62	-4	3	0	0.00	0.0	0	7.3	13	180	M	M	M		18	160
8	81	61	71	5	0	6	0.00	0.0	0	7.2	14	210	M	M	M	1	16	210
9	78	65	72	6	0	7	0.00	0.0	0	4.8	10	210	M	M	M	1,8	13	220
10	79	67	73	7	0	8	0.47	0.0	0	6.7	17	190	M	M	M	1,8,3	20	190
11	80	67	74	8	0	9	0.09	0.0	0	8.4	17	210	M	M	M	1,8	20	210
12	73	61	67	2	0	2	0.19	0.0	0	10.3	22	190	M	M	M	1,8	28	210
13	72	53	63	-1	2	0	0.00	0.0	0	2.6	12	80	M	M	M	1	14	80
14	71	54	63	-1	2	0	0.02	0.0	0	6.2	15	320	M	M	M		20	310
15	60	49	55	-9	10	0	0.53	T	0	11.3	33	320	M	M	M	1,5,3	44	300
16	59	43	51	-13	14	0	0.14	0.0	0	8.6	20	310	M	M	M	1,3	25	310
17	69	42	56	-8	9	0	0.00	0.0	0	10.4	22	220	M	M	M		28	220
18	74	48	61	-2	4	0	0.00	0.0	0	4.8	10	190	M	M	M		13	190
19	75	52	64	1	1	0	0.00	0.0	0	7.8	16	180	M	M	M	1,8	20	180
20	81	55	68	5	0	3	0.95	0.0	0	14.3	36	310	M	M	M	8,1,3	43	310
21	63	44	54	-8	11	0	0.08	0.0	0	10.2	22	260	M	M	M	1	26	260
22	69	43	56	-5	9	0	0.00	0.0	0	7.9	18	140	M	M	M		21	130
23	72	62	67	6	0	2	1.28	0.0	0	9.4	16	210	M	M	M	1,3	22	210
24	66	50	58	-3	7	0	T	0.0	0	7.9	15	20	M	M	M	1	20	320
25	52	44	48	-12	17	0	0.11	0.0	0	10.5	17	40	M	M	M	1	21	40
26	60	44	52	-8	13	0	0.01	0.0	0	7.0	14	360	M	M	M		18	360
27	67	42	55	-5	10	0	0.00	0.0	0	7.3	18	220	M	M	M		23	220
28	58	37	48	-11	17	0	0.00	0.0	0	8.2	14	330	M	M	M		17	10
29	64	34	49	-10	16	0	0.00	0.0	0	4.5	9	130	M	M	M	1	16	150
30	70	44	57	-2	8	0	0.00	0.0	0	7.6	15	220	M	M	M	1,8	18	210
=====																		
Sm	2137	1551			169	71	4.01	0.0		234.3			M		M			
=====																		
Av	71.2	51.7								7.8	Fastst	Pssl	%	M		Max(mph)		
								Misc	---->	36	310					44	300	
=====																		

Notes:
 # Last of several occurrences

Column 17 Peak Wind in MPH

Preliminary Local Climatological Data (WS Form F-6), Page 2

Station: AKRON-CANTON AIRPORT
Month: SEP
Year: 2000

[Temperature Data]

[Precipitation Data]

SYMBOLS USED IN COLUMN 16

Average Monthly: 61.5
Dptr fm normal: -2.2
Highest: 86 on 2 #
Lowest: 34 on 29

Total for month: 4.01
Dptr fm normal: 0.69
Grstst 24 hr 1.26 on
SNOW, ICE PELLETS, HAIL
Total for month 0.0 In
Grstst 24 hr T on 15
Grstst depth: 0 on -

- 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]

[Weather - days with]

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

0.01 inch or more: 13
0.10 inch or more: 8
0.50 inch or more: 3
1.00 inch or more: 1

[HDD (Base 65)]

Total this Mo. 169
Dptr fm normal 66
Seasonal total 206
Dptr fm normal 90

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

[CDD (Base 65)]

Total this Mo. 71
Dptr fm normal 7
Seasonal total 514
Dptr fm normal -103

[Pressure Data]

Highest SLP: 30.42 on 29
Lowest SLP: 29.55 on 20

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= LAST OF SEVERAL OCCURRENCES