

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: AKRON-CANTON AIRPORT
 Month: SEP
 Year: 2001

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	51	62	-6	3	0	0.00	0.0	0	6.4	13	10	M	MM	M		16	20
2	73	46	60	-8	5	0	0.00	0.0	0	4.1	9	280	M	MM	M		12	290
3	79	52	66	-2	0	1	0.00	0.0	0	6.4	15	230	M	MM	M 1		18	250
4	78	59	69	2	0	4	0.00	0.0	0	7.2	16	20	M	MM	M 1,8		22	10
5	74	53	64	-3	1	0	0.00	0.0	0	6.1	12	20	M	MM	M		17	60
6	82	51	67	0	0	2	0.00	0.0	0	4.6	10	100	M	MM	M		13	100
7	86	59	73	7	0	8	T	0.0	0	8.7	20	270	M	MM	M 1,8		22	280
8	84	69	77	11	0	12	0.00	0.0	0	11.3	21	180	M	MM	M 1,8		25	190
9	86	68	77	11	0	12	0.00	0.0	0	12.3	20	180	M	MM	M 1,8		24	180
10	84	57	71	5	0	6	0.10	0.0	0	8.4	20	270	M	MM	M 1		23	280
11	76	51	64	-2	1	0	0.00	0.0	0	5.6	12	300	M	MM	M 1		17	20
12	80	51	66	1	0	1	0.00	0.0	0	5.1	12	180	M	MM	M 1		17	200
13	76	52	64	0	1	0	0.55	0.0	0	6.9	29	10	M	MM	M 1,3		32	360
14	65	44	55	-9	10	0	0.00	0.0	0	10.4	16	20	M	MM	M		21	10
15	65	41	53	-11	12	0	0.00	0.0	0	7.1	13	60	M	MM	M		17	20
16	69	42	56	-8	9	0	0.00	0.0	0	6.4	13	50	M	MM	M		15	60
17	74	49	62	-2	3	0	0.00	0.0	0	4.3	12	240	M	MM	M		14	240
18	74	55	65	2	0	0	T	0.0	0	3.4	12	220	M	MM	M 8,1		15	220
19	71	63	67	4	0	2	0.20	0.0	0	12.6	24	190	M	MM	M 1,8		31	180
20	72	56	64	1	1	0	0.00	0.0	0	10.4	20	230	M	MM	M 1,8		22	230
21	72	52	62	0	3	0	0.52	0.0	0	9.4	25	210	M	MM	M 1,8,3		29	210
22	71	51	61	0	4	0	0.00	0.0	0	3.9	9	270	M	MM	M 1,2		12	320
23	75	53	64	3	1	0	0.00	0.0	0	6.9	17	190	M	MM	M 1,8		20	190
24	64	49	57	-4	8	0	0.56	0.0	0	8.7	20	310	M	MM	M 1		23	310
25	49	43	46	-14	19	0	0.17	0.0	0	12.6	18	240	M	MM	M 1		23	240
26	52	41	47	-13	18	0	0.17	0.0	0	12.1	22	240	M	MM	M 1		28	230
27	56	43	50	-10	15	0	0.07	0.0	0	9.0	16	310	M	MM	M 1		23	300
28	62	47	55	-4	10	0	0.18	0.0	0	6.9	16	20	M	MM	M 1		20	20
29	65	44	55	-4	10	0	0.00	0.0	0	8.1	18	40	M	MM	M		21	10
30	67	40	54	-5	11	0	0.00	0.0	0	8.4	17	20	M	MM	M		21	20
=====																		
Sm	2153	1532			145	48	2.52	0.0		233.7				M		M		
=====																		
Av	71.8	51.1								7.8	Fastst		Pssl	%	M		Max(mph)	
								Misc	---->	29	10						32	360
=====																		

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: 2001

[Temperature Data]

[Precipitation Data]

SYMBOLS USED IN COLUMN 16

Average Monthly: 61.5
Dptr fm normal: -2.2
Highest: 86 on 9 #
Lowest: 40 on 30

Total for month: 2.52
Dptr fm normal: -0.80
Grstst 24 hr 0.67 on _____
SNOW, ICE PELLETS, HAIL
Total for month 0.0 In
Grstst 24 hr 0.0 on -
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: 9
0.10 inch or more: 8
0.50 inch or more: 3
1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 145
Dptr fm normal 42
Seasonal total 161
Dptr fm normal 45

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

[CDD (Base 65)]

Total this Mo. 48
Dptr fm normal -16
Seasonal total 679
Dptr fm normal 62

[Pressure Data]

Highest SLP: 30.34 on 14
Lowest SLP: 29.82 on 19

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= LAST OF SEVERAL OCCURRENCES