

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: AKRON-CANTON AIRPORT  
 Month: APR  
 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	50	31	41	-3	24	0	0.13		T	0	8.4	21	300	M	M	M	1,8	25	300																		
2	52	26	39	-5	26	0		T	T	0	7.3	20	240	M	M	M	1,2,8	26	250																		
3	56	31	44	-1	21	0		T	0.0	0	8.8	23	20	M	M	M		28	20																		
4	56	26	41	-4	24	0	0.00	0.0	0	8.4	15	40	M	M	M	1,8	18	50																			
5	66	32	49	4	16	0		T	0.0	0	6.4	13	140	M	M	M		15	150																		
6	67	50	59	13	6	0	1.43	0.0	0	8.7	20	250	M	M	M	1,3	23	240																			
7	81	53	67	21	0	2		T	0.0	0	13.5	28	180	M	M	M	1,8	33	180																		
8	80	61	71	25	0	6	0.03	0.0	0	13.6	25	260	M	M	M	3,1	35	270																			
9	77	47	62	16	3	0	0.22	0.0	0	10.8	25	300	M	M	M	1,3,8	32	290																			
10	70	45	58	11	7	0	0.06	0.0	0	6.3	15	340	M	M	M	1,3,8	21	360																			
11	74	57	66	19	0	1	0.13	0.0	0	8.9	17	130	M	M	M	1	21	130																			
12	80	53	67	20	0	2	0.03	0.0	0	20.6	40	220	M	M	M		51	230																			
13	61	44	53	5	12	0	0.00	0.0	0	9.4	21	280	M	M	M		24	270																			
14	63	40	52	4	13	0		T	0.0	0	6.6	17	230	M	M	M		22	260																		
15	54	39	47	-1	18	0	0.64	0.0	0	12.4	24	10	M	M	M	1	31	360																			
16	50	30	40	-9	25	0	0.03		T	0	11.9	32	290	M	M	M	1	37	300																		
17	39	26	33	-16	32	0	0.09	1.1	T	11.3	22	300	M	M	M	1	28	320																			
18	45	30	38	-11	27	0		T	T	0	10.3	24	310	M	M	M		29	290																		
19	57	28	43	-7	22	0	0.00	0.0	0	6.1	18	250	M	M	M		24	240																			
20	53	45	49	-1	16	0	0.44	0.0	0	11.4	23	190	M	M	M	1	26	200																			
21	72	53	63	13	2	0	0.03	0.0	0	16.2	29	170	M	M	M	1	35	180																			
22	76	61	69	18	0	4	0.22	0.0	0	9.4	17	220	M	M	M	1	22	250																			
23	80	59	70	19	0	5	0.00	0.0	0	13.1	25	210	M	M	M	1	31	250																			
24	66	36	51	0	14	0	0.03	0.0	0	12.9	28	280	M	M	M	1	33	280																			
25	55	30	43	-9	22	0	0.00	0.0	0	6.0	16	70	M	M	M		18	60																			
26	63	35	49	-3	16	0	0.00	0.0	0	5.9	15	240	M	M	M		21	230																			
27	69	37	53	1	12	0	0.02	0.0	0	9.2	18	20	M	M	M		22	20																			
28	58	34	46	-7	19	0	0.00	0.0	0	8.6	17	20	M	M	M		22	10																			
29	65	32	49	-4	16	0	0.00	0.0	0	6.0	14	110	M	M	M		16	110																			
30	77	43	60	7	5	0	0.00	0.0	0	4.4	9	190	M	M	M		12	200																			
=====																																					
Sm	1912	1214			398	20	3.53	1.1		292.8				M		M																					
=====																																					
Av	63.7	41.3								9.8	Fastst	Pssl	%	M		Max(mph)																					
								Misc	---->	40	220					51	230																				
=====																																					

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: APR  
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[Temperature Data]

[Precipitation Data]

SYMBOLS USED IN COLUMN 16

Average Monthly: 52.5  
Dptr fm normal: 3.9  
Highest: 81 on 7  
Lowest: 26 on 17 #

Total for month: 3.53  
Dptr fm normal: 0.37  
Grstst 24 hr 1.43 on  
SNOW, ICE PELLETS, HAIL  
Total for month 1.1 In  
Grstst 24 hr 1.1 on 17  
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: 11  
Min 0 or below: 0

0.01 inch or more: 15  
0.10 inch or more: 7  
0.50 inch or more: 2  
1.00 inch or more: 1

[HDD (Base 65)]

Total this Mo. 398  
Dptr fm normal -97  
Seasonal total 6177  
Dptr fm normal 278

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

[CDD (Base 65)]

Total this Mo. 20  
Dptr fm normal 20  
Seasonal total 20  
Dptr fm normal 20

[Pressure Data]

Highest SLP: 30.57 on 29  
Lowest SLP: 29.62 on 15

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# = LAST OF SEVERAL OCCURRENCES