

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: AKRON-CANTON AIRPORT  
 Month: MAR  
 Year: 2002

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	Psb1	S-S	Wx	Spd	Dr
1	41	23	32	0	33	0	0.00	0.0	1	8.5	20	280	M	M	M		23	270																			
2	53	32	43	10	22	0	0.30	0.0	0	16.8	29	170	M	M	M	1	35	170																			
3	47	16	32	-1	33	0	0.06	1.2	0	18.6	28	250	M	M	M	1,8	35	270																			
4	16	6	11	-23	54	0	T	T	1	12.7	22	230	M	M	M		25	240																			
5	39	12	26	-8	39	0	0.02	0.2	1	11.6	23	240	M	M	M	1,8	28	250																			
6	57	34	46	12	19	0	0.00	0.0	0	13.8	26	240	M	M	M		32	240																			
7	59	34	47	12	18	0	T	0.0	0	7.7	15	240	M	M	M	1,8	18	230																			
8	69	40	55	20	10	0	0.00	0.0	0	12.2	28	220	M	M	M	1,8	35	210																			
9	67	28	48	13	17	0	0.42	T	0	22.7	49	260	M	M	M	1,5	62	260																			
10	28	20	24	-12	41	0	T	T	T	21.9	40	250	M	M	M	8	47	240																			
11	40	17	29	-7	36	0	0.00	0.0	0	7.0	15	140	M	M	M		18	170																			
12	45	33	39	3	26	0	T	0.0	0	4.7	14	260	M	M	M		16	250																			
13	61	39	50	13	15	0	0.00	0.0	0	6.3	14	280	M	M	M		17	290																			
14	66	39	53	16	12	0	0.00	0.0	0	8.5	18	180	M	M	M	1,8	23	180																			
15	67	43	55	18	10	0	0.61	0.0	0	12.7	24	230	M	M	M	1,3	32	230																			
16	43	30	37	-1	28	0	0.11	T	0	10.1	17	10	M	M	M	1	21	350																			
17	43	28	36	-2	29	0	0.04	0.0	0	12.2	20	100	M	M	M	8,1,2	23	80																			
18	48	35	42	4	23	0	T	0.0	0	9.3	17	280	M	M	M	2,1	20	270																			
19	46	33	40	1	25	0	0.06	0.0	0	8.6	14	100	M	M	M	1	16	80																			
20	46	38	42	3	23	0	0.44	0.0	0	8.3	20	320	M	M	M	1	25	320																			
21	46	17	32	-7	33	0	0.12	1.5	0	12.6	28	300	M	M	M	1,8	38	300																			
22	26	11	19	-21	46	0	0.02	0.4	2	16.0	25	260	M	M	M	1,8	31	280																			
23	43	23	33	-7	32	0	0.00	0.0	1	17.4	30	250	M	M	M		37	250																			
24	42	29	36	-5	29	0	0.18	T	0	7.1	16	10	M	M	M	1	21	10																			
25	32	26	29	-12	36	0	0.36	3.9	T	12.2	22	60	M	M	M	1,2,5	26	50																			
26	34	27	31	-10	34	0	0.67	0.4	2	9.3	24	300	M	M	M	1,2	32	300																			
27	38	25	32	-10	33	0	T	T	2	8.9	16	280	M	M	M	1	20	280																			
28	48	23	36	-6	29	0	T	0.0	T	6.2	15	200	M	M	M	1,8	20	200																			
29	66	41	54	12	11	0	0.47	0.0	0	10.3	26	300	M	M	M	1	30	290																			
30	57	37	47	4	18	0	T	0.0	0	11.7	25	240	M	M	M	1	32	270																			
31	52	36	44	1	21	0	T	0.0	0	5.3	15	210	M	M	M		17	230																			
=====																																					
Sm	1465	875			835	0	3.88	7.6		351.2			M	M																							
=====																																					
Av	47.3	28.2								11.3	Fastst	Psb1	%	M		Max(mph)																					
								Misc	---->	49	260					62	260																				
=====																																					

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: MAR  
Year: 2002

[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 37.8	Total for month: 3.88	1 = FOG
Dptr fm normal: 0.1	Dptr fm normal: 0.73	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 69 on 8	Grstst 24 hr 0.72 on 15-16	3 = THUNDER
Lowest: 6 on 4		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	Total for month 7.6 In	6 = GLAZE OR RIME
	Grstst 24 hr 3.9 on 25	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	Grstst depth: 2 on 27#	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO
[No. of days with]	[Weather - days with]	
Max 32 or below: 4	0.01 inch or more: 15	
Max 90 or above: 0	0.10 inch or more: 10	
Min 32 or below: 18	0.50 inch or more: 2	
Min 0 or below: 0	1.00 inch or more: 0	
[HDD (Base 65)]		
Total this Mo. 835	Clear (scale 0-3): M	
Dptr fm normal -2	PtCldy (scale 4-7): M	
Seasonal total 4688	Cloudy (scale 8-10): M	
Dptr fm normal -716		
[CDD (Base 65)]		
Total this Mo. 0		
Dptr fm normal 0	[Pressure Data]	
Seasonal total 0	Highest SLP: 30.48 on 11	
Dptr fm normal 0	Lowest SLP: 29.53 on 29	

=====

# = LAST OF SEVERAL OCCURRENCES