

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: AKRON-CANTON AIRPORT
 Month: FEB
 Year: 2003

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	34	32	33	7	32	0	0.06	T	5	5.3	15	280	M	M	M	1,2	18	280																	
2	35	30	33	7	32	0	0.00	0.0	4	4.3	13	270	M	M	M	1,8	15	260																	
3	47	30	39	13	26	0	0.16	0.0	3	12.2	21	180	M	M	M	1,8	25	180																	
4	49	19	34	8	31	0	0.12	1.0	T	20.6	33	250	M	M	M	1,8	44	240																	
5	20	13	17	-9	48	0	0.01	0.5	2	9.1	21	290	M	M	M	1	24	300																	
6	28	11	20	-6	45	0	0.06	1.0	1	6.8	16	180	M	M	M	1,8	18	180																	
7	26	14	20	-6	45	0	0.04	0.7	2	8.7	18	290	M	M	M	1,8	21	290																	
8	21	5	13	-14	52	0	T	T	2	16.7	28	210	M	M	M	1	32	200																	
9	28	21	25	-2	40	0	T	T	1	12.9	24	250	M	M	M	8,1	32	260																	
10	30	14	22	-5	43	0	0.09	2.0	2	10.7	29	280	M	M	M		33	260																	
11	26	5	16	-11	49	0	0.03	0.7	2	11.3	28	230	M	M	M	1	33	230																	
12	27	10	19	-8	46	0	0.01	0.2	3	17.6	37	290	M	M	M	1,2,8	47	300																	
13	23	12	18	-10	47	0	0.01	0.5	1	12.5	22	270	M	M	M	1,8	28	270																	
14	31	8	20	-8	45	0	0.00	0.0	1	5.0	12	310	M	M	M	1,8	15	280																	
15	27	13	20	-8	45	0	0.00	0.0	T	15.8	22	30	M	M	M		26	30																	
16	19	13	16	-12	49	0	0.09	2.4	T	16.9	23	70	M	M	M	1,8	28	80																	
17	28	17	23	-6	42	0	0.19	3.6	6	11.3	21	70	M	M	M	1,8	25	80																	
18	28	23	26	-3	39	0	0.02	0.3	6	11.4	20	200	M	M	M	1,8	23	220																	
19	33	25	29	0	36	0	0.03	0.3	6	10.5	20	200	M	M	M	1,8	23	210																	
20	36	15	26	-3	39	0	0.00	0.0	5	5.0	12	200	M	M	M	1,8,2	14	200																	
21	40	18	29	-1	36	0	T	0.0	5	5.8	9	120	M	M	M	8,1	12	80																	
22	38	32	35	5	30	0	0.79	0.0	3	9.9	16	10	M	M	M	1,2	18	10																	
23	32	14	23	-7	42	0	0.10	2.0	3	16.6	28	320	M	M	M	1	28	320																	
24	27	15	21	-10	44	0	0.08	1.7	3	10.2	26	270	M	M	M	1,2,8	32	250																	
25	19	3	11	-20	54	0	0.01	0.4	4	5.9	22	290	M	M	M	1	24	290																	
26	26	9	18	-13	47	0	0.00	0.0	3	6.3	10	30	M	M	M		13	50																	
27	33	9	21	-11	44	0	0.00	0.0	2	7.8	13	20	M	M	M	1,8	15	70																	
28	38	20	29	-3	36	0	0.00	0.0	1	3.8	10	250	M	M	M	1,8	12	10																	
Sm	849	450			1164	0	1.90	17.3		290.9				M	M																				
Av	30.3	16.1								10.4	Fastst	Psb1	%	M		Max(mph)																			
								Misc	---->	37	290					47	300																		

Notes:

Last of several occurrences
 Column 17 Peak Wind in MPH

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[Temperature Data] [Precipitation Data] SYMBOLS USED IN COLUMN 16

Average Monthly: 23.2	Total for month: 1.90	1 = FOG
Dptr fm normal: -5.1	Dptr fm normal: -0.38	2 = FOG REDUCING VISIBILITY
Highest: 49 on 4	Grstst 24 hr 0.79 on 22	TO 1/4 MILE OR LESS
Lowest: 3 on 25		3 = THUNDER

SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
Total for month 17.3 In	5 = HAIL
Grstst 24 hr 3.6 on 17	6 = GLAZE OR RIME
Grstst depth: 6 on 19#	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: 18	0.01 inch or more: 18
Max 90 or above: 0	0.10 inch or more: 5
Min 32 or below: 28	0.50 inch or more: 1
Min 0 or below: 0	1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 1164	Clear (scale 0-3): M
Dptr fm normal 111	PtCldy (scale 4-7): M
Seasonal total 5002	Cloudy (scale 8-10): M
Dptr fm normal 435	

[CDD (Base 65)]

Total this Mo. 0	
Dptr fm normal 0	[Pressure Data]
Seasonal total 0	Highest SLP: 30.53 on 25
Dptr fm normal 0	Lowest SLP: 29.10 on 23

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= LAST OF SEVERAL OCCURRENCES