

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: AKRON-CANTON AIRPORT
 Month: MAR
 Year: 1999

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	29	32	0	33	0	0.31	3.0	1	14.2	24	300	M	M	M	1,2	29	300
2	43	26	35	2	30	0	0.12	0.2	1	9.4	17	280	M	M	M	1	22	290
3	42	30	36	3	29	0	0.66	2.2	0	13.6	25	330	M	M	M	1	37	320
4	31	23	27	-6	38	0	0.12	1.7	1	14.7	29	310	M	M	M	1	36	320
5	42	22	32	-2	33	0	0.00	0.0	T	8.8	18	140	M	M	M		22	140
6	36	17	27	-7	38	0	0.62	6.1	2	9.8	20	340	M	M	M	1,2	24	330
7	22	8	15	-20	50	0	T	T	3	7.8	17	20	M	M	M	1	20	10
8	27	7	17	-18	48	0	0.00	0.0	2	8.2	16	100	M	M	M		18	80
9	27	23	25	-10	40	0	0.28	4.8	6	14.6	24	90	M	M	M	1	28	100
10	32	20	26	-10	39	0	0.02	0.4	8	10.6	18	10	M	M	M	1	22	360
11	33	16	25	-11	40	0	T	T	6	10.0	20	300	M	M	M	1	23	320
12	35	15	25	-12	40	0	0.00	0.0	5	10.0	17	320	M	M	M		22	320
13	36	16	26	-11	39	0	0.00	0.0	4	8.8	16	30	M	M	M		20	10
14	35	24	30	-7	35	0	0.00	0.0	3	13.2	18	20	M	M	M		22	20
15	38	23	31	-7	34	0	0.00	0.0	3	10.4	20	20	M	M	M		22	30
16	47	20	34	-4	31	0	0.00	0.0	3	11.7	24	220	M	M	M		30	240
17	64	36	50	11	15	0	T	0.0	0	15.5	31	220	M	M	M		38	220
18	58	35	47	8	18	0	T	T	0	18.2	30	280	M	M	M		38	250
19	40	27	34	-5	31	0	0.00	0.0	0	8.3	17	310	M	M	M		23	310
20	49	23	36	-4	29	0	0.00	0.0	0	3.9	9	170	M	M	M	1	10	170
21	50	32	41	1	24	0	0.02	0.2	0	10.8	22	270	M	M	M	1	26	280
22	35	28	32	-8	33	0	T	T	T	16.0	28	260	M	M	M		32	260
23	45	22	34	-7	31	0	0.00	0.0	0	7.9	16	210	M	M	M	1	20	240
24	53	27	40	-1	25	0	0.00	0.0	0	9.3	21	310	M	M	M	1	26	320
25	37	22	30	-11	35	0	0.00	0.0	0	8.1	15	30	M	M	M		18	20
26	45	22	34	-8	31	0	0.00	0.0	0	8.1	15	20	M	M	M		21	30
27	55	24	40	-2	25	0	0.00	0.0	0	8.7	15	20	M	M	M		17	10
28	60	27	44	2	21	0	0.00	0.0	0	5.9	14	270	M	M	M		16	290
29	58	42	50	7	15	0	0.00	0.0	0	11.6	23	280	M	M	M	8	29	280
30	64	35	50	7	15	0	0.00	0.0	0	8.1	17	260	M	M	M		24	250
31	71	38	55	12	10	0	T	0.0	0	10.6	23	210	M	M	M		29	200
=====																		
Sm	1344	759			955	0	2.15	18.6		326.8				M		M		
=====																		
Av	43.4	24.5								10.5	Fastst		Psb1	%	M		Max(mph)	
								Misc	---->	31	220						38	250
=====																		

Notes:

Last of several occurrences
Column 17 Peak Wind in MPH

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Station: AKRON-CANTON AIRPORT
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[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 34.0	Total for month: 2.15	1 = FOG
Dptr fm normal: -4.0	Dptr fm normal: -1.18	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 71 on 31	Grstst 24 hr 0.66 on 3	3 = THUNDER
Lowest: 7 on 8		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	Total for month 18.6 In	6 = GLAZE OR RIME
	Grstst 24 hr 6.1 on 6	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	Grstst depth: 8 on 10	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO
[No. of days with]	[Weather - days with]	
Max 32 or below: 5	0.01 inch or more: 8	
Max 90 or above: 0	0.10 inch or more: 6	
Min 32 or below: 26	0.50 inch or more: 2	
Min 0 or below: 0	1.00 inch or more: 0	
[HDD (Base 65)]		
Total this Mo. 955	Clear (scale 0-3): M	
Dptr fm normal 118	PtCldy (scale 4-7): M	
Seasonal total 5029	Cloudy (scale 8-10): M	
Dptr fm normal -375		
[CDD (Base 65)]		
Total this Mo. 0		
Dptr fm normal 0	[Pressure Data]	
Seasonal total 0	Highest SLP: 30.75 on 8	
Dptr fm normal 0	Lowest SLP: 29.42 on 3	

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= LAST OF SEVERAL OCCURRENCES