

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: AKRON-CANTON AIRPORT  
 Month: FEB  
 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	34	27	31	6	34	0	T	T	0	9.6	16	230	M	M	M	1	18	230
2	30	16	23	-2	42	0	0.04	0.8	1	13.8	24	290	M	M	M	1	30	290
3	26	12	19	-6	46	0	T	T	1	10.2	16	180	M	M	M		20	280
4	45	26	36	11	29	0	0.02	0.2	T	10.1	18	250	M	M	M	1	24	170
5	35	32	34	9	31	0	0.11	1.1	1	8.7	20	250	M	M	M	1,2	24	240
6	34	30	32	7	33	0	0.17	1.8	2	11.1	18	240	M	M	M	1,8	24	250
7	37	29	33	8	32	0	0.00	0.0	1	6.4	15	270	M	M	M		20	270
8	58	32	45	20	20	0	0.12	0.0	0	10.3	21	220	M	M	M	1	25	220
9	61	41	51	25	14	0	0.31	0.0	0	19.9	41	270	M	M	M	1	56	250
10	41	19	30	4	35	0	T	T	0	13.5	38	270	M	M	M		45	270
11	28	19	24	-2	41	0	T	T	0	8.1	13	80	M	M	M		16	70
12	44	21	33	7	32	0	T	0.0	0	10.0	21	200	M	M	M	1	25	230
13	45	33	39	12	26	0	0.00	0.0	0	5.7	12	250	M	M	M	1	14	240
14	51	36	44	17	21	0	0.61	0.0	0	10.4	22	330	M	M	M	1,2	36	320
15	36	30	33	6	32	0	0.01	T	0	6.2	16	10	M	M	M	1	18	10
16	36	30	33	6	32	0	0.08	0.0	0	6.7	18	320	M	M	M	1	24	300
17	30	16	23	-5	42	0	T	T	0	13.5	25	300	M	M	M	1	30	290
18	27	13	20	-8	45	0	T	0.2	0	9.7	20	230	M	M	M	1	24	240
19	45	18	32	4	33	0	0.00	0.0	0	13.0	25	210	M	M	M		31	220
20	49	33	41	12	24	0	0.04	0.0	0	10.3	25	310	M	M	M	1	29	300
21	33	13	23	-6	42	0	T	0.1	0	11.5	20	320	M	M	M	1,8	26	300
22	24	13	19	-10	46	0	0.05	1.3	1	8.5	15	80	M	M	M	1	18	90
23	32	20	26	-4	39	0	T	T	1	11.6	24	260	M	M	M	1,8	30	260
24	46	22	34	4	31	0	0.01	T	T	12.5	24	150	M	M	M	1,8	29	150
25	61	33	47	17	18	0	T	0.0	0	12.1	37	230	M	M	M		45	250
26	36	29	33	2	32	0	0.00	0.0	0	10.1	30	270	M	M	M		36	260
27	36	26	31	0	34	0	0.00	0.0	0	7.1	14	290	M	M	M	1,8	16	280
28	30	19	25	-7	40	0	T	T	T	8.9	15	300	M	M	M	1	18	300
=====																		
Sm	1090	688			926	0	1.57	5.5		289.5				M		M		
=====																		
Av	38.9	24.6								10.3	Fastst		Pssl	%	M		Max(mph)	
								Misc	---->	41	270						56	250
=====																		

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

Average Monthly: 31.8	Total for month: 1.57	1 = FOG
Dptr fm normal: 4.4	Dptr fm normal: -0.66	2 = FOG REDUCING VISIBILITY
Highest: 61 on 25 #	Grstst 24 hr 0.63 on 14-15	TO 1/4 MILE OR LESS
Lowest: 12 on 3		3 = THUNDER

SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
Total for month 5.5 In	5 = HAIL
Grstst 24 hr 1.8 on 6	6 = GLAZE OR RIME
Grstst depth: 2 on 6	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: 8	0.01 inch or more: 12
Max 90 or above: 0	0.10 inch or more: 5
Min 32 or below: 23	0.50 inch or more: 1
Min 0 or below: 0	1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 926	Clear (scale 0-3): M
Dptr fm normal -127	PtCldy (scale 4-7): M
Seasonal total 4814	Cloudy (scale 8-10): M
Dptr fm normal 247	

[CDD (Base 65)]

Total this Mo. 0	
Dptr fm normal 0	[Pressure Data]
Seasonal total 0	Highest SLP: 30.66 on 11
Dptr fm normal 0	Lowest SLP: 29.50 on 9

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# = LAST OF SEVERAL OCCURRENCES