

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: AKRON-CANTON AIRPORT
 Month: JAN
 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	Ptbl	S-S	Wx	Spd	Dr
=====																		
1	26	14	20	-6	45	0	T	0.1	3	6.7	13	300	M	M	M	1	15	320
2	20	8	14	-12	51	0	T	T	3	7.2	13	280	M	M	M	1	15	280
3	22	5	14	-12	51	0	0.03	0.8	3	13.1	26	230	M	M	M	1	30	240
4	26	21	24	-2	41	0	0.05	1.1	4	10.5	23	210	M	M	M	1,8	29	200
5	34	24	29	3	36	0	0.13	2.0	5	15.6	29	190	M	M	M	1	36	200
6	33	26	30	4	35	0	0.03	0.2	5	9.4	18	220	M	M	M	1	23	220
7	36	26	31	6	34	0	0.00	0.0	5	9.2	14	270	M	M	M	8,1	16	220
8	32	15	24	-1	41	0	0.04	0.9	4	8.2	14	310	M	M	M	1	17	330
9	20	3	12	-13	53	0	T	T	4	11.5	21	270	M	M	M	1	25	250
10	33	17	25	0	40	0	0.00	0.0	4	13.6	22	270	M	M	M		26	270
11	38	22	30	5	35	0	0.00	0.0	4	8.0	15	240	M	M	M		17	240
12	39	24	32	7	33	0	0.00	0.0	3	2.9	8	320	M	M	M	8,1	9	310
13	40	27	34	9	31	0	0.00	0.0	2	2.7	9	70	M	M	M	1,2,8	9	70
14	39	26	33	8	32	0	0.06	0.0	1	6.0	12	150	M	M	M	1,8,2	15	150
15	40	33	37	12	28	0	0.02	T	T	11.6	22	250	M	M	M	2,1	29	250
16	33	30	32	7	33	0	0.02	0.1	T	10.9	20	280	M	M	M	1	24	270
17	30	28	29	5	36	0	T	T	T	7.2	13	270	M	M	M	1	17	250
18	37	27	32	8	33	0	T	T	T	6.7	12	200	M	M	M	1,8	14	180
19	32	22	27	3	38	0	0.08	0.8	1	7.9	22	10	M	M	M	1	26	10
20	22	18	20	-4	45	0	T	T	1	8.5	17	20	M	M	M	1	22	20
21	25	12	19	-5	46	0	T	T	T	9.8	17	260	M	M	M	1	20	210
22	31	22	27	3	38	0	T	T	T	6.9	14	210	M	M	M	1	16	250
23	37	19	28	4	37	0	0.00	0.0	0	9.3	20	210	M	M	M	1,8	22	210
24	30	25	28	4	37	0	T	T	T	8.5	14	310	M	M	M	1	17	300
25	25	17	21	-3	44	0	0.02	0.7	T	9.7	16	300	M	M	M	1	24	330
26	32	15	24	0	41	0	0.17	1.7	T	11.8	22	190	M	M	M	1	26	190
27	32	17	25	1	40	0	0.13	1.4	2	14.3	23	280	M	M	M	1	30	290
28	25	9	17	-7	48	0	0.00	0.0	1	6.6	16	230	M	M	M	1,8	18	240
29	43	22	33	8	32	0	T	T	1	8.0	15	150	M	M	M	1	20	150
30	46	36	41	16	24	0	0.64	0.0	0	12.3	20	230	M	M	M	1	25	150
31	36	33	35	10	30	0	0.04	T	0	12.6	23	240	M	M	M	1	28	260
=====																		
Sm	994	643			1188	0	1.46	9.8		287.2				M	M			
=====																		
Av	32.1	20.7								9.3	Fastst	Ptbl	%	M		Max(mph)		
								Misc	---->	29	190					36	200	
=====																		

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: JAN
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[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 26.4	Total for month: 1.46	1 = FOG
Dptr fm normal: 1.6	Dptr fm normal: -0.70	2 = FOG REDUCING VISIBILITY
Highest: 46 on 30	Grstst 24 hr 0.64 on 30	TO 1/4 MILE OR LESS
Lowest: 3 on 9		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	Total for month 9.8 In	5 = HAIL
	Grstst 24 hr 2.0 on 5	6 = GLAZE OR RIME
	Grstst depth: 5 on 7#	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: 16	0.01 inch or more: 14	
Max 90 or above: 0	0.10 inch or more: 4	
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. 1188	Clear (scale 0-3): M	
Dptr fm normal -58	PtCldy (scale 4-7): M	
Seasonal total 3888	Cloudy (scale 8-10): M	
Dptr fm normal 374		
[CDD (Base 65)]		
Total this Mo. 0		
Dptr fm normal 0	[Pressure Data]	
Seasonal total 0	Highest SLP: 30.57 on 2	
Dptr fm normal 0	Lowest SLP: 29.44 on 30	

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= LAST OF SEVERAL OCCURRENCES