

PRELIMINARY Local Climatological Data (WS Form: F-6)

Station: AKRON-CANTON AIRPORT
 Month: NOV
 Year: 1997

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	57	46	52	5	13	0	0.08	0.0	0	9.3	23	280	M	M	M	1	25	260
2	50	38	44	-3	21	0	0.03	0.0	0	12.3	23	210	M	M	M	1	30	250
3	43	33	38	-8	27	0	0.15	T	0	11.5	23	240	M	M	M	1	29	260
4	39	31	35	-11	30	0	0.03	T	0	9.0	16	240	M	M	M	1	20	240
5	49	33	41	-5	24	0	0.00	0.0	0	6.6	14	220	M	M	M		16	210
6	49	30	40	-5	25	0	0.00	0.0	0	7.3	14	90	M	M	M		16	90
7	43	40	42	-3	23	0	0.29	0.0	0	10.1	18	20	M	M	M	1	22	20
8	43	39	41	-4	24	0	0.14	0.0	0	10.0	17	10	M	M	M	1	21	10
9	50	38	44	0	21	0	0.02	0.0	0	9.1	17	10	M	M	M	1	22	320
10	42	37	40	-4	25	0	0.01	0.0	0	6.2	10	270	M	M	M		11	250
11	39	32	36	-8	29	0	0.03	0.3	0	3.2	10	300	M	M	M	1	13	340
12	35	22	29	-14	36	0	T	T	0	8.4	18	240	M	M	M	1	23	230
13	35	19	27	-16	38	0	0.45	0.0	0	8.9	18	80	M	M	M	1	24	100
14	34	31	33	-10	32	0	0.12	0.3	0	3.6	11	290	M	M	M	1	15	340
15	33	25	29	-13	36	0	0.14	1.4	1	8.8	22	260	M	M	M	1	28	280
16	29	24	27	-15	38	0	0.03	0.3	1	13.3	22	290	M	M	M	1	25	300
17	32	18	25	-17	40	0	0.00	0.0	T	13.1	22	260	M	M	M		26	240
18	36	16	26	-15	39	0	0.00	0.0	0	8.5	17	200	M	M	M		21	220
19	47	28	38	-3	27	0	T	0.0	0	9.7	21	230	M	M	M		24	240
20	48	24	36	-5	29	0	0.00	0.0	0	8.6	16	190	M	M	M	1,8	20	190
21	50	37	44	4	21	0	0.24	0.0	0	6.2	13	180	M	M	M	1	15	180
22	42	36	39	-1	26	0	0.03	0.0	0	6.7	13	40	M	M	M	1	15	40
23	40	26	33	-6	32	0	0.01	0.1	T	12.2	25	280	M	M	M	1	30	270
24	31	20	26	-13	39	0	T	T	0	9.9	21	300	M	M	M		25	300
25	50	18	34	-5	31	0	T	T	0	14.0	22	220	M	M	M	1	26	220
26	50	40	45	7	20	0	0.05	0.0	0	15.7	32	310	M	M	M		39	300
27	47	27	37	-1	28	0	0.00	0.0	0	9.0	20	290	M	M	M		25	290
28	52	38	45	8	20	0	0.39	0.0	0	9.6	16	240	M	M	M	1,8	21	230
29	49	45	47	10	18	0	0.01	0.0	0	6.8	13	50	M	M	M	1,2	15	60
30	52	38	45	9	20	0	0.12	0.0	0	8.6	26	10	M	M	M	2,1	31	10
=====																		
Sm	1296	929			832	0	2.37		2.4	276.2			M		M			
=====																		
Av	43.2	31.0								9.2	Fastst		Psb1	%	M		Max(mph)	
								Misc	---->	32	310		M	M			39	300
=====																		

Notes:
 # Last of several occurrences

Column 17 Peak Wind in M.P.H.

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Station: AKRON-CANTON AIRPORT
Month: NOV
Year: 1997

[Temperature Data]

Average Monthly: 37.1
Dptr fm normal: -4.9
Highest: 57 on 1
Lowest: 16 on 18

[Precipitation Data]

Total for Month: 2.37
Dptr fm normal: -0.64
Grtst 24hr 0.57 on 13-14

SNOW, ICE PELLETS, HAIL
Total month: 2.4 Inches
Grtst 24hr on ___
Grtst depth: 1 on 16

SYMBOLS USED IN COLUMN 16

- 1 = FOG
- 2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
- 3 = THUNDER
- 4 = ICE PELLETS
- 5 = HAIL
- 6 = GLAZE OR RIME
- 7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
- 8 = SMOKE OR HAZE
- 9 = BLOWING SNOW
- x = TORNADO

[No. of Days with]

Max 32 or below: 3
Max 90 or above: 0
Min 32 or below: 16
Min 0 or below: 0

[WEATHER - Days with]

0.01 inch or more: 20
0.10 inch or more: 9
0.50 inch or more: 0
1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 832
Dptr fm normal 142
Seasonal total 1446
Dptr fm normal 241

Clear (scale 0-3) M
Ptcldy (scale 4-7) M
Cloudy (scale 8-10) M

[CDD Base 65)]

Total this Mo. 0
Dptr fm normal 0
Seasonal total 501
Dptr fm normal -124

[Pressure Data]

Highest SLP 30.42 on 24
Lowest SLP 29.40 on 02

