

Preliminary Local Climatological Data (WS Form F-6)

Station: AKRON-CANTON AIRPORT
 Month: APR
 Year: 2000

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	65	32	49	5	16	0	T	0.0	0	6.6	16	220	M	M	M		18	210
2	54	47	51	7	14	0	0.73	0.0	0	7.4	16	10	M	M	M	3,8,1	18	10
3	63	49	56	11	9	0	1.09	0.0	0	6.2	15	210	M	M	M	1,2,8	18	210
4	52	31	42	-3	23	0	0.33	T	0	16.1	25	290	M	M	M	1,8	32	280
5	49	29	39	-6	26	0	T	0.0	0	12.4	23	270	M	M	M		31	240
6	61	40	51	5	14	0	0.00	0.0	0	16.6	31	250	M	M	M		38	260
7	47	38	43	-3	22	0	1.40	0.0	0	8.0	17	80	M	M	M	1,3	21	80
8	49	27	38	-8	27	0	0.64	0.8	0	13.4	24	300	M	M	M	1	33	340
9	43	26	35	-11	30	0	0.06	0.6	0	11.9	24	290	M	M	M	1,2	29	310
10	46	26	36	-11	29	0	0.00	0.0	0	8.2	21	290	M	M	M		25	270
11	47	32	40	-7	25	0	0.05	0.0	0	9.4	15	320	M	M	M	1	20	330
12	43	30	37	-10	28	0	T	T	0	7.2	16	290	M	M	M		20	10
13	55	28	42	-6	23	0	0.00	0.0	0	7.2	16	110	M	M	M	8	20	140
14	72	37	55	7	10	0	0.00	0.0	0	9.2	16	190	M	M	M		20	200
15	75	51	63	15	2	0	0.00	0.0	0	5.9	15	190	M	M	M		20	200
16	74	52	63	14	2	0	0.16	0.0	0	6.4	16	150	M	M	M	1,8,3	18	150
17	62	49	56	7	9	0	0.01	0.0	0	9.1	15	30	M	M	M	1,2,8	17	10
18	51	45	48	-1	17	0	0.11	0.0	0	6.4	14	310	M	M	M	1,8	16	310
19	57	47	52	2	13	0	T	0.0	0	3.7	14	150	M	M	M	1,8	16	150
20	74	46	60	10	5	0	0.44	0.0	0	11.0	35	270	M	M	M	1,8,3	44	280
21	56	43	50	0	15	0	0.14	0.0	0	8.2	21	230	M	M	M	1	25	230
22	45	39	42	-9	23	0	0.02	0.0	0	9.2	15	300	M	M	M	1	18	300
23	59	38	49	-2	16	0	0.00	0.0	0	6.3	16	10	M	M	M	1	22	10
24	66	36	51	0	14	0	0.00	0.0	0	7.5	20	20	M	M	M		24	10
25	61	39	50	-2	15	0	0.00	0.0	0	14.2	22	20	M	M	M		25	30
26	56	35	46	-6	19	0	0.00	0.0	0	10.3	21	20	M	M	M		24	10
27	57	32	45	-7	20	0	0.00	0.0	0	5.7	13	330	M	M	M	1	18	300
28	65	36	51	-2	14	0	0.00	0.0	0	7.5	14	80	M	M	M		18	70
29	69	42	56	3	9	0	0.00	0.0	0	7.9	16	360	M	M	M		23	40
30	66	39	53	0	12	0	0.00	0.0	0	5.9	15	300	M	M	M		18	300
=====																		
Sm	1812	1141			487	0	5.18	1.4	265.0				M	M				
=====																		
Av	60.4	38.0							8.8	Fastst	Pssl	%	M			Max(mph)		
								Misc	---->	35	270					44	280	
=====																		

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: APR
Year: 2000

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

Average Monthly: 49.2	Total for month: 5.18	1 = FOG
Dptr fm normal: 0.6	Dptr fm normal: 2.02	2 = FOG REDUCING VISIBILITY
Highest: 75 on 15	Grstst 24 hr 1.98 on 7-8	TO 1/4 MILE OR LESS
Lowest: 26 on 10 #		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	Total for month 1.4 In	5 = HAIL
	Grstst 24 hr 0.8 on 8	6 = GLAZE OR RIME
	Grstst depth: 0 on -	7 = BLOWING DUST OR SAND:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[No. of days with]	[Weather - days with]	9 = BLOWING SNOW
		X = TORNADO

Max 32 or below: 0	0.01 inch or more: 13
Max 90 or above: 0	0.10 inch or more: 9
Min 32 or below: 10	0.50 inch or more: 4
Min 0 or below: 0	1.00 inch or more: 2

[HDD (Base 65)]	
Total this Mo. 487	Clear (scale 0-3): M
Dptr fm normal -8	PtCldy (scale 4-7): M
Seasonal total 5477	Cloudy (scale 8-10): M
Dptr fm normal -422	

[CDD (Base 65)]	
Total this Mo. 0	
Dptr fm normal 0	[Pressure Data]
Seasonal total 1	Highest SLP: 30.52 on 13
Dptr fm normal 1	Lowest SLP: 29.49 on 4

=====

= LAST OF SEVERAL OCCURRENCES