

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: AKRON-CANTON AIRPORT  
 Month: MAY  
 Year: 2003

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	82	60	71	17	0	6	0.22	0.0	0	11.9	24	210	M	M	M	1,8,3	30	220
2	61	46	54	0	11	0	0.06	0.0	0	9.2	18	20	M	M	M	1,8	21	10
3	63	44	54	0	11	0	0.03	0.0	0	9.2	17	10	M	M	M		20	360
4	67	43	55	1	10	0	0.00	0.0	0	9.1	17	120	M	M	M		23	130
5	71	50	61	6	4	0	0.68	0.0	0	15.5	23	210	M	M	M	1	32	150
6	79	60	70	15	0	5	0.00	0.0	0	10.4	20	290	M	M	M	1	23	280
7	65	52	59	3	6	0	0.04	0.0	0	6.2	10	40	M	M	M	1,8,3	27	290
8	67	50	59	3	6	0	0.19	0.0	0	6.3	15	290	M	M	M	1,3,8	18	270
9	68	51	60	4	5	0	0.96	0.0	0	8.4	16	110	M	M	M	1,3,8	18	110
10	75	64	70	13	0	5	0.83	0.0	0	10.2	22	240	M	M	M	1,3	24	250
11	74	50	62	5	3	0	0.04	0.0	0	19.7	35	250	M	M	M	1,3	45	250
12	51	46	49	-9	16	0	0.57	0.0	0	19.4	30	260	M	M	M	1	38	250
13	62	44	53	-5	12	0	0.03	0.0	0	12.4	28	280	M	M	M	1	36	290
14	68	38	53	-5	12	0	T	0.0	0	3.7	13	80	M	M	M	1	15	80
15	72	52	62	3	3	0	1.78	0.0	0	9.5	26	250	M	M	M	3,1	30	250
16	67	53	60	1	5	0	0.21	0.0	0	7.8	16	110	M	M	M	1,8	21	100
17	65	50	58	-1	7	0	0.00	0.0	0	11.4	16	90	M	M	M	1	20	80
18	63	51	57	-3	8	0	T	0.0	0	10.4	16	100	M	M	M	1	21	90
19	75	49	62	2	3	0	0.00	0.0	0	10.5	17	150	M	M	M	1	22	150
20	63	50	57	-3	8	0	1.11	0.0	0	11.9	18	10	M	M	M	1,3	23	10
21	59	42	51	-10	14	0	0.00	0.0	0	11.5	18	30	M	M	M		23	10
22	64	40	52	-9	13	0	0.00	0.0	0	7.3	13	40	M	M	M		18	50
23	60	47	54	-8	11	0	0.45	0.0	0	5.7	14	310	M	M	M	1,8	15	320
24	58	42	50	-12	15	0	0.03	0.0	0	6.5	20	220	M	M	M	1,2,8	26	230
25	65	48	57	-5	8	0	T	0.0	0	3.3	13	10	M	M	M	1,8	15	10
26	65	46	56	-6	9	0	0.00	0.0	0	6.4	12	350	M	M	M		16	350
27	66	43	55	-7	10	0	0.09	0.0	0	6.7	16	310	M	M	M	1,8	18	310
28	68	49	59	-4	6	0	0.00	0.0	0	5.0	12	270	M	M	M	1	15	250
29	73	51	62	-1	3	0	0.04	0.0	0	5.4	21	320	M	M	M	1,8,3	30	310
30	71	51	61	-2	4	0	T	0.0	0	5.8	13	260	M	M	M	1	16	250
31	62	45	54	-10	11	0	0.80	0.0	0	10.7	23	340	M	M	M	1,8	35	330
Sm	2069	1507			234	16	8.16	0.0		287.4			M	M				
Av	66.7	48.6								9.3	Fastst	Pssl	%	M		Max(mph)		
								Misc	---->	35	250					45	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  
Month: MAY  
Year: 2003

[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 57.7	Total for month: 8.16	1 = FOG
Dptr fm normal: -1.1	Dptr fm normal: 4.20	2 = FOG REDUCING VISIBILITY
Highest: 82 on 1	Grstst 24 hr 1.96 on 15-16	TO 1/4 MILE OR LESS
Lowest: 38 on 14		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	Total for month 0.0 In	5 = HAIL
	Grstst 24 hr 0.0 on -	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: 19	
Max 90 or above: 0	0.10 inch or more: 11	
Min 32 or below: 0	0.50 inch or more: 7	
Min 0 or below: 0	1.00 inch or more: 2	
[HDD (Base 65)]		
Total this Mo. 234	Clear (scale 0-3): M	
Dptr fm normal 10	PtCldy (scale 4-7): M	
Seasonal total 6458	Cloudy (scale 8-10): M	
Dptr fm normal 335		
[CDD (Base 65)]		
Total this Mo. 16		
Dptr fm normal -23	[Pressure Data]	
Seasonal total 19	Highest SLP: 30.32 on 21	
Dptr fm normal -27	Lowest SLP: 29.42 on 11	

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# = LAST OF SEVERAL OCCURRENCES