

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: AKRON-CANTON AIRPORT
 Month: MAY
 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	80	53	67	13	0	2	0.28	T	0	6.6	22	230	M	M	M	3,5	25	220
2	79	54	67	13	0	2	0.00	0.0	0	6.1	14	260	M	M	M	1,8	21	230
3	82	58	70	15	0	5	0.00	0.0	0	2.2	10	310	M	M	M	1,8	15	260
4	82	57	70	15	0	5	0.00	0.0	0	5.8	15	310	M	M	M	8,1	18	240
5	70	51	61	5	4	0	0.00	0.0	0	10.9	18	30	M	M	M		22	20
6	72	50	61	5	4	0	0.00	0.0	0	11.7	17	120	M	M	M		23	140
7	71	55	63	7	2	0	T	0.0	0	12.9	20	150	M	M	M		24	170
8	64	50	57	1	8	0	0.24	0.0	0	7.2	15	190	M	M	M	1	18	180
9	72	48	60	3	5	0	0.01	0.0	0	6.1	14	210	M	M	M	1,8	21	290
10	76	50	63	6	2	0	0.00	0.0	0	7.6	18	220	M	M	M	8,1	22	200
11	80	57	69	12	0	4	0.57	0.0	0	10.0	23	210	M	M	M	8,3,1	30	220
12	61	40	51	-7	14	0	0.46	0.0	0	8.9	16	320	M	M	M	1,8	21	310
13	62	35	49	-9	16	0	0.00	0.0	0	5.2	14	10	M	M	M	1	24	20
14	67	42	55	-3	10	0	0.00	0.0	0	6.0	18	300	M	M	M		22	300
15	55	49	52	-7	13	0	0.18	0.0	0	7.2	13	140	M	M	M	1	16	130
16	63	50	57	-2	8	0	0.03	0.0	0	8.8	14	130	M	M	M	1,8	16	120
17	68	56	62	3	3	0	T	0.0	0	6.0	12	220	M	M	M	1,2	14	210
18	69	58	64	4	1	0	0.16	0.0	0	5.1	13	230	M	M	M	2,1,8	15	240
19	74	52	63	3	2	0	0.00	0.0	0	6.8	13	10	M	M	M	1,8	15	10
20	76	49	63	3	2	0	0.00	0.0	0	8.8	18	100	M	M	M	8	22	120
21	73	61	67	6	0	2	1.23	0.0	0	12.4	25	180	M	M	M	1,3	31	190
22	63	48	56	-5	9	0	0.55	0.0	0	5.4	23	300	M	M	M	1,2	26	310
23	65	42	54	-7	11	0	0.02	0.0	0	6.9	17	200	M	M	M	1	21	220
24	65	47	56	-6	9	0	0.07	0.0	0	8.9	21	150	M	M	M	1	23	160
25	63	47	55	-7	10	0	0.07	0.0	0	7.4	25	210	M	M	M	1,3	31	190
26	66	42	54	-8	11	0	0.05	0.0	0	9.6	25	170	M	M	M	1,3	32	170
27	63	50	57	-6	8	0	0.37	0.0	0	12.5	26	220	M	M	M	3,1	31	210
28	64	49	57	-6	8	0	0.00	0.0	0	10.4	17	250	M	M	M	1	22	280
29	68	43	56	-7	9	0	T	0.0	0	6.7	17	320	M	M	M	1,3	24	310
30	62	41	52	-11	13	0	0.00	0.0	0	6.3	16	300	M	M	M		21	340
31	66	39	53	-11	12	0	0.00	0.0	0	4.3	12	130	M	M	M		14	90
Sm	2141	1523			194	20	4.29	0.0		240.7			M		M			
Av	69.1	49.1								7.8	Fastst	Pssl	%	M		Max(mph)		
								Misc	---->	26	220					32	170	

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: 2001

[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 59.1	Total for month: 4.29	1 = FOG
Dptr fm normal: 0.1	Dptr fm normal: 0.56	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
Highest: 82 on 4 #	Grstst 24 hr 1.33 on 21-22	3 = THUNDER
Lowest: 35 on 13		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	Total for month 0.0 In	6 = GLAZE OR RIME
	Grstst 24 hr 0.0 on -	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	Grstst depth: 0 on -	8 = SMOKE OR HAZE
[No. of days with]	[Weather - days with]	9 = BLOWING SNOW
Max 32 or below: 0	0.01 inch or more: 15	X = TORNADO
Max 90 or above: 0	0.10 inch or more: 9	
Min 32 or below: 0	0.50 inch or more: 3	
Min 0 or below: 0	1.00 inch or more: 1	
[HDD (Base 65)]		
Total this Mo. 194	Clear (scale 0-3): M	
Dptr fm normal -30	PtCldy (scale 4-7): M	
Seasonal total 6371	Cloudy (scale 8-10): M	
Dptr fm normal 248		
[CDD (Base 65)]		
Total this Mo. 20		
Dptr fm normal -18	[Pressure Data]	
Seasonal total 40	Highest SLP: 30.30 on 13	
Dptr fm normal 2	Lowest SLP: 29.58 on 21	

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= LAST OF SEVERAL OCCURRENCES