

PRELIMINARY Local Climatological Data (WS Form F-6)

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

Temperature in F :		:Pcpr		: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	71	46	59	5	6	0	0.71	0.0	0	11.4	28	260	M	M	M	1	36	260
2	63	40	52	-2	13	0	0.00	0.0	0	6.9	16	10	M	M	M	1	20	10
3	72	40	56	1	9	0	0.00	0.0	0	4.4	9	230	M	M	M	1	13	160
4	75	50	63	8	2	0	0.30	0.0	0	7.0	23	250	M	M	M	1,8,3	28	240
5	80	57	69	13	0	4	T	0.0	0	7.3	16	270	M	M	M	1,8	18	270
6	83	58	71	15	0	6	0.00	0.0	0	6.9	18	250	M	M	M	1,8	21	250
7	84	63	74	18	0	9	0.00	0.0	0	9.9	20	240	M	M	M	8,1	24	230
8	81	63	72	16	0	7	0.07	0.0	0	11.5	23	200	M	M	M	1	29	180
9	79	69	74	17	0	9	0.00	0.0	0	13.2	23	220	M	M	M	8	29	210
10	72	40	56	-1	9	0	0.52	0.0	0	10.1	30	320	M	M	M	1,3	37	310
11	68	46	57	0	8	0	T	0.0	0	7.2	20	170	M	M	M	3	24	170
12	84	63	74	16	0	9	0.00	0.0	0	13.4	22	230	M	M	M	8	28	220
13	75	51	63	5	2	0	0.13	0.0	0	14.4	25	270	M	M	M	1	32	290
14	60	42	51	-7	14	0	0.00	0.0	0	11.5	23	290	M	M	M		29	270
15	63	39	51	-8	14	0	0.00	0.0	0	5.9	18	290	M	M	M		23	290
16	66	40	53	-6	12	0	0.02	0.0	0	5.9	17	270	M	M	M		25	240
17	76	51	64	5	1	0	0.01	0.0	0	9.9	23	220	M	M	M		28	230
18	76	57	67	7	0	2	0.03	0.0	0	15.2	29	240	M	M	M	8,1,3	37	250
19	73	50	62	2	3	0	1.31	0.0	0	7.6	20	60	M	M	M	1,3	24	70
20	52	47	50	-10	15	0	T	0.0	0	4.8	10	260	M	M	M	1	13	280
21	63	47	55	-6	10	0	0.01	0.0	0	3.0	8	40	M	M	M	1,8	10	260
22	69	48	59	-2	6	0	T	0.0	0	6.6	14	220	M	M	M	1,8	18	220
23	66	57	62	1	3	0	1.41	0.0	0	8.2	22	240	M	M	M	8,1,3	29	250
24	77	56	67	5	0	2	T	0.0	0	8.1	23	230	M	M	M	1,2,8	29	230
25	69	49	59	-3	6	0	0.00	0.0	0	12.1	24	270	M	M	M		29	270
26	72	45	59	-3	6	0	T	0.0	0	4.9	14	280	M	M	M		16	320
27	61	54	58	-5	7	0	0.51	0.0	0	7.4	16	80	M	M	M	1	20	100
28	55	52	54	-9	11	0	1.40	0.0	0	9.7	22	30	M	M	M	1	29	20
29	68	51	60	-3	5	0	T	0.0	0	8.0	14	140	M	M	M	1	17	120
30	71	50	61	-2	4	0	0.00	0.0	0	8.4	20	150	M	M	M		24	140
31	82	56	69	5	0	4	0.06	0.0	0	7.7	16	200	M	M	M	1,3,8	20	200
=====																		
Sm	2206	1577			166	52	6.49	0.0		268.5			M		M			
=====																		
Av	71.2	50.9								8.7	Fastst	Pssl	%	M		Max(mph)		
								Misc	---->	30	320					37	250	
=====																		

Notes:

Last of several occurrences
Column 17 Peak Wind in MPH

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

[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 61.1	Total for month: 6.49	1 = FOG
Dptr fm normal: 2.1	Dptr fm normal: 2.76	2 = FOG REDUCING VISIBILITY
Highest: 84 on 12 #	Grstst 24 hr 1.41 on	23 TO 1/4 MILE OR LESS
Lowest: 39 on 15		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
Max 32 or below: 0	0.01 inch or more: 14	X = TORNADO
Max 90 or above: 0	0.10 inch or more: 8	
Min 32 or below: 0	0.50 inch or more: 6	
Min 0 or below: 0	1.00 inch or more: 3	
[HDD (Base 65)]		
Total this Mo. 166	Clear (scale 0-3): M	
Dptr fm normal -58	PtCldy (scale 4-7): M	
Seasonal total 5643	Cloudy (scale 8-10): M	
Dptr fm normal -480		
[CDD (Base 65)]		
Total this Mo. 52		
Dptr fm normal 14	[Pressure Data]	
Seasonal total 53	Highest SLP: 30.25 on 3	
Dptr fm normal 15	Lowest SLP: 29.49 on 23	

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= LAST OF SEVERAL OCCURRENCES