

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: AKRON-CANTON AIRPORT
 Month: JUL
 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	52	66	-5	0	1	0.19	0.0	0	10.9	22	280	M	MM	M	1,8,3	29	280
2	69	47	58	-13	7	0	0.00	0.0	0	6.1	17	20	M	MM	M		21	20
3	73	51	62	-9	3	0	0.00	0.0	0	7.2	17	240	M	MM	M	1,8	22	250
4	76	59	68	-3	0	3	0.05	0.0	0	8.6	16	240	M	MM	M	1,2,3	20	250
5	78	54	66	-6	0	1	0.01	0.0	0	8.0	23	320	M	MM	M	1	30	320
6	75	47	61	-11	4	0	0.00	0.0	0	4.4	13	300	M	MM	M		16	290
7	80	55	68	-4	0	3	0.09	0.0	0	11.3	22	220	M	MM	M	1,3	28	200
8	83	64	74	2	0	9	0.56	0.0	0	5.5	15	320	M	MM	M	3,1,8	18	330
9	86	57	72	0	0	7	0.00	0.0	0	4.1	12	260	M	MM	M		15	250
10	86	64	75	3	0	10	T	0.0	0	6.7	20	250	M	MM	M	1,8	25	260
11	75	60	68	-4	0	3	0.00	0.0	0	7.8	16	320	M	MM	M		22	330
12	76	54	65	-7	0	0	0.00	0.0	0	6.1	15	300	M	MM	M		20	310
13	76	52	64	-8	1	0	0.00	0.0	0	4.7	15	320	M	MM	M		20	310
14	79	54	67	-5	0	2	0.00	0.0	0	6.9	16	320	M	MM	M		20	10
15	85	55	70	-2	0	5	0.00	0.0	0	5.3	16	290	M	MM	M	1,8	18	330
16	86	63	75	3	0	10	0.00	0.0	0	4.9	15	230	M	MM	M		17	220
17	83	65	74	2	0	9	0.01	0.0	0	5.6	14	210	M	MM	M	8,1	16	210
18	85	65	75	3	0	10	0.03	0.0	0	3.9	8	140	M	MM	M	1,8	16	330
19	84	68	76	4	0	11	T	0.0	0	6.0	20	250	M	MM	M	8,1,3	24	240
20	85	66	76	4	0	11	T	0.0	0	6.2	17	130	M	MM	M	1,8	24	140
21	87	64	76	3	0	11	0.00	0.0	0	7.8	14	200	M	MM	M	8,1	17	200
22	88	69	79	6	0	14	0.00	0.0	0	6.6	13	210	M	MM	M	8,1	16	210
23	92	71	82	10	0	17	0.00	0.0	0	8.1	14	180	M	MM	M	1,8	16	200
24	93	72	83	11	0	18	0.00	0.0	0	8.6	15	220	M	MM	M	8,1	18	240
25	85	67	76	4	0	11	0.17	0.0	0	6.2	16	230	M	MM	M	1,8	20	230
26	80	58	69	-3	0	4	0.05	0.0	0	11.4	21	30	M	MM	M	1	24	20
27	79	53	66	-6	0	1	0.00	0.0	0	9.4	15	60	M	MM	M		21	60
28	84	56	70	-2	0	5	0.00	0.0	0	9.0	16	190	M	MM	M	8	25	160
29	80	64	72	0	0	7	T	0.0	0	7.1	13	60	M	MM	M		15	70
30	86	60	73	1	0	8	0.02	0.0	0	5.3	12	30	M	MM	M	1,8	16	20
31	89	63	76	4	0	11	0.00	0.0	0	4.4	12	10	M	MM	M	1,8	15	10
=====																		
Sm	2543	1849			15	202	1.18	0.0		214.1			M		M			
=====																		
Av	82.0	59.6								6.9	Fastst	Pssl	%	M		Max(mph)		
								Misc	---->	23	320					30	320	
=====																		

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
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[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 70.8	Total for month: 1.18	1 = FOG
Dptr fm normal: -1.1	Dptr fm normal: -2.90	2 = FOG REDUCING VISIBILITY
Highest: 93 on 24	Grstst 24 hr 0.65 on 7-8	TO 1/4 MILE OR LESS
Lowest: 47 on 6 #		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: 10	
Max 90 or above: 2	0.10 inch or more: 3	
Min 32 or below: 0	0.50 inch or more: 1	
Min 0 or below: 0	1.00 inch or more: 0	
[HDD (Base 65)]		
Total this Mo. 15	Clear (scale 0-3): M	
Dptr fm normal 15	PtCldy (scale 4-7): M	
Seasonal total 15	Cloudy (scale 8-10): M	
Dptr fm normal 15		
[CDD (Base 65)]		
Total this Mo. 202		
Dptr fm normal -15	[Pressure Data]	
Seasonal total 393	Highest SLP: 30.32 on 2	
Dptr fm normal 17	Lowest SLP: 29.70 on 10	

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= LAST OF SEVERAL OCCURRENCES