

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: AKRON-CANTON AIRPORT
 Month: OCT
 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	52	62	4	3	0	0.00	0.0	0	7.8	16	200	M	M	M	8,1	18	200
2	76	53	65	7	0	0	T	0.0	0	11.5	22	230	M	M	M	1,8	25	220
3	74	56	65	8	0	0	0.00	0.0	0	6.6	12	320	M	M	M	1,8	15	300
4	70	55	63	6	2	0	0.06	0.0	0	7.4	23	330	M	M	M	1,3	30	330
5	63	52	58	2	7	0	0.79	0.0	0	8.4	14	70	M	M	M	1,2,3	17	70
6	53	40	47	-9	18	0	0.01	0.0	0	9.5	17	310	M	M	M	1	23	300
7	48	33	41	-15	24	0	0.00	0.0	0	11.1	21	260	M	M	M		24	300
8	46	33	40	-16	25	0	0.14	0.6	0	10.0	18	280	M	M	M	1	22	330
9	47	31	39	-16	26	0	0.02	0.2	0	7.6	18	290	M	M	M	1	22	280
10	58	36	47	-7	18	0	0.00	0.0	0	11.6	21	290	M	M	M		24	290
11	65	34	50	-4	15	0	0.00	0.0	0	7.8	16	270	M	M	M		21	310
12	67	36	52	-2	13	0	0.00	0.0	0	5.5	14	290	M	M	M	8	17	290
13	68	40	54	1	11	0	0.00	0.0	0	7.3	14	240	M	M	M	1,8	15	220
14	74	47	61	8	4	0	0.00	0.0	0	8.8	20	230	M	M	M		26	230
15	65	53	59	6	6	0	0.04	0.0	0	5.1	16	250	M	M	M	1,8	20	250
16	67	51	59	7	6	0	0.00	0.0	0	5.5	12	50	M	M	M	1,2,8	14	40
17	60	50	55	3	10	0	0.18	0.0	0	4.6	12	30	M	M	M	1	14	30
18	61	44	53	2	12	0	0.00	0.0	0	5.6	15	260	M	M	M	1,2,8	17	310
19	66	43	55	4	10	0	0.00	0.0	0	5.0	12	290	M	M	M	1,8	14	270
20	70	45	58	7	7	0	0.00	0.0	0	6.8	15	220	M	M	M	1,8	17	200
21	71	46	59	9	6	0	0.00	0.0	0	6.3	12	250	M	M	M	1,8	14	270
22	69	46	58	8	7	0	0.00	0.0	0	5.3	10	30	M	M	M	1	12	60
23	71	43	57	7	8	0	0.00	0.0	0	3.4	8	210	M	M	M		9	220
24	66	57	62	13	3	0	0.61	0.0	0	3.8	10	230	M	M	M	1,2,3	13	230
25	65	56	61	12	4	0	0.00	0.0	0	3.7	8	100	M	M	M	1,2,8	9	100
26	73	54	64	15	1	0	0.00	0.0	0	5.4	12	170	M	M	M	1,8	12	200
27	76	53	65	16	0	0	0.54	0.0	0	8.3	26	310	M	M	M	1,8,3	48	300
28	58	34	46	-2	19	0	T	0.0	0	9.5	23	20	M	M	M	1	26	20
29	53	30	42	-6	23	0	0.00	0.0	0	6.3	15	20	M	M	M	1	18	330
30	59	31	45	-3	20	0	0.00	0.0	0	5.8	15	10	M	M	M	1	17	20
31	59	32	46	-1	19	0	0.00	0.0	0	4.5	9	40	M	M	M	1,2	12	20
=====																		
Sm	1989	1366			327	0	2.39	0.8		215.8			M	M				
=====																		
Av	64.2	44.1								7.0	Fastst	Pssl	%	M		Max(mph)		
								Misc	---->	26	310					48	300	
=====																		

Notes:

Last of several occurrences
Column 17 Peak Wind in MPH

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Station: AKRON-CANTON AIRPORT
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[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 54.2	Total for month: 2.39	1 = FOG
Dptr fm normal: 1.8	Dptr fm normal: 0.04	2 = FOG REDUCING VISIBILITY
Highest: 76 on 27 #	Grstst 24 hr 0.85 on 4-5	TO 1/4 MILE OR LESS
Lowest: 30 on 29		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	Total for month 0.8 In	5 = HAIL
	Grstst 24 hr 0.6 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: 9	
Max 90 or above: 0	0.10 inch or more: 5	
Min 32 or below: 4	0.50 inch or more: 3	
Min 0 or below: 0	1.00 inch or more: 0	
[HDD (Base 65)]		
Total this Mo. 327	Clear (scale 0-3): M	
Dptr fm normal -72	PtCldy (scale 4-7): M	
Seasonal total 533	Cloudy (scale 8-10): M	
Dptr fm normal 18		
[CDD (Base 65)]		
Total this Mo. 0		
Dptr fm normal -8	[Pressure Data]	
Seasonal total 514	Highest SLP: 30.54 on 23	
Dptr fm normal -111	Lowest SLP: 29.76 on 5	

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= LAST OF SEVERAL OCCURRENCES