

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: CLEVELAND OHIO
 Month: JUL
 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	84	59	72	1	0	7	0.00	0.0	0	6.8	14	40	700	77	M	8	16	40	
2	85	66	76	5	0	11	0.00	0.0	0	3.4	13	330	827	91	M	8,1	16	340	
3	90	65	78	7	0	13	0.00	0.0	0	6.2	18	290	905	100	M	8,1	24	270	
4	92	73	83	12	0	18	0.21	0.0	0	11.2	30	280	605	67	M	8,3	38	280	
5	86	72	79	8	0	14	T	0.0	0	7.8	21	270	263	29	M		25	280	
6	85	69	77	6	0	12	0.67	0.0	0	5.6	24	310	728	81	M	1,8,3	29	310	
7	84	69	77	6	0	12	1.65	0.0	0	8.7	45	240	77	9	M	8,3,2	61	230	
8	88	69	79	8	0	14	0.65	0.0	0	10.5	47	260	450	50	M	1,3,2	58	260	
9	77	68	73	2	0	8	0.32	0.0	0	7.1	15	10	221	25	M	1	17	10	
10	79	67	73	2	0	8	0.12	0.0	0	9.1	21	270	156	17	M	1	24	270	
11	73	63	68	-3	0	3	0.03	0.0	0	14.3	28	250	171	19	M	8	33	260	
12	77	61	69	-2	0	4	0.00	0.0	0	10.4	21	290	840	94	M		26	320	
13	80	56	68	-4	0	3	0.00	0.0	0	5.4	12	10	871	97	M		16	10	
14	83	60	72	0	0	7	0.00	0.0	0	5.7	15	10	887	99	M		18	20	
15	85	62	74	2	0	9	T	0.0	0	10.8	24	190	693	78	M	1,8	32	210	
16	78	62	70	-2	0	5	0.00	0.0	0	7.8	20	300	878	99	M	1,8	22	300	
17	85	59	72	0	0	7	0.00	0.0	0	6.5	16	250	729	82	M	8	18	240	
18	77	63	70	-2	0	5	0.08	0.0	0	8.1	16	20	559	63	M	1,8	18	10	
19	78	54	66	-6	0	1	0.00	0.0	0	4.8	15	290	874	99	M		18	310	
20	84	60	72	0	0	7	T	0.0	0	10.1	21	230	737	83	M		23	220	
21	79	67	73	0	0	8	0.91	0.0	0	7.5	20	230	132	15	M	3,1	23	240	
22	73	66	70	-3	0	5	T	0.0	0	7.3	14	40	136	15	M	1,3,8	16	50	
23	76	66	71	-2	0	6	0.01	0.0	0	8.3	15	340	454	52	M	1	18	360	
24	79	61	70	-3	0	5	0.00	0.0	0	7.7	16	300	659	75	M		21	290	
25	84	61	73	0	0	8	0.00	0.0	0	7.2	14	200	801	91	M		17	200	
26	83	67	75	2	0	10	T	0.0	0	10.6	18	210	362	41	M	8	23	240	
27	86	70	78	5	0	13	0.24	0.0	0	11.3	37	250	123	14	M	3,8,1	43	260	
28	73	57	65	-8	0	0	T	0.0	0	6.9	14	10	501	57	M		16	10	
29	77	54	66	-7	0	1	0.00	0.0	0	4.7	13	10	869	100	M		16	10	
30	82	56	69	-4	0	4	0.00	0.0	0	5.6	15	20	851	98	M	1	18	20	
31	82	67	75	3	0	10	0.00	0.0	0	5.4	15	200	179	21	M	1,8,3	18	200	
=====																			
Sm	2524	1969			0	238	4.89	0.0		242.8		17238	27588						
=====																			
Av	81.4	63.5								7.8	Fastst	Pssl	%	62		Max(mph)			
								Misc	---->	47	260					61	230		
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Notes:

Last of several occurrences
Column 17 Peak Wind in MPH

Preliminary Local Climatological Data (WS Form F-6), Page 2

Station: CLEVELAND OHIO
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[Temperature Data]	[Precipitation Data]	SYMBOLS USED IN COLUMN 16
Average Monthly: 72.5	Total for month: 4.89	1 = FOG
Dptr fm normal: 0.6	Dptr fm normal: 1.37	2 = FOG REDUCING VISIBILITY
Highest: 92 on 4	Grstst 24 hr 2.20 on 7-8	TO 1/4 MILE OR LESS
Lowest: 54 on 29 #		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: 11	
Max 90 or above: 2	0.10 inch or more: 8	
Min 32 or below: 0	0.50 inch or more: 4	
Min 0 or below: 0	1.00 inch or more: 1	
[HDD (Base 65)]		
Total this Mo. 0	Clear (scale 0-3): M	
Dptr fm normal 0	PtCldy (scale 4-7): M	
Seasonal total 0	Cloudy (scale 8-10): M	
Dptr fm normal 0		
[CDD (Base 65)]		
Total this Mo. 238		
Dptr fm normal 19	[Pressure Data]	
Seasonal total 373	Highest SLP: 30.26 on 25	
Dptr fm normal -11	Lowest SLP: 29.64 on 11	

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= LAST OF SEVERAL OCCURRENCES