

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: CLEVELAND INTL AIRPORT
 Month: APR
 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	Psb1	S-S	Wx	Spd	Dr
1	67	36	52	9	13	0	0.04	0.0	0	14.6	26	230	264	35	M			33	230																		
2	75	41	58	15	7	0	0.00	0.0	0	11.5	23	230	764	100	M	1		32	240																		
3	53	35	44	1	21	0	0.00	0.0	0	7.8	16	20	673	88	M	1,8		18	20																		
4	40	34	37	-6	28	0	1.30	0.0	0	8.0	32	280	0	0	M	1,3		48	270																		
5	49	31	40	-4	25	0	0.23	0.1	0	14.2	30	270	0	0	M	1,3		38	270																		
6	35	28	32	-12	33	0	T	T	0	13.2	23	40	56	7	M			26	40																		
7	40	32	36	-8	29	0	0.55	T	0	12.6	22	90	0	0	M	1		25	80																		
8	39	32	36	-9	29	0	0.01	0.0	0	11.6	21	30	0	0	M	1,2		24	50																		
9	37	32	35	-10	30	0	0.00	0.0	0	16.1	25	30	0	0	M	1		29	30																		
10	46	32	39	-6	26	0	0.00	0.0	0	12.4	22	30	140	18	M	1		25	30																		
11	56	30	43	-3	22	0	0.00	0.0	0	4.5	14	10	276	35	M	1,8		15	10																		
12	50	35	43	-3	22	0	0.00	0.0	0	9.9	21	320	789	100	M			25	360																		
13	48	30	39	-8	26	0	0.00	0.0	0	4.8	13	50	792	100	M			18	360																		
14	75	35	55	8	10	0	0.00	0.0	0	10.7	20	210	795	100	M			24	200																		
15	82	61	72	25	0	7	0.00	0.0	0	15.5	32	230	768	96	M			39	220																		
16	79	39	59	11	6	0	0.00	0.0	0	13.6	26	270	508	64	M			31	260																		
17	62	39	51	3	14	0	0.00	0.0	0	12.5	22	120	280	35	M			28	110																		
18	62	50	56	8	9	0	T	0.0	0	16.8	26	160	259	32	M			32	180																		
19	74	46	60	11	5	0	0.00	0.0	0	9.7	16	150	572	71	M			20	130																		
20	79	57	68	19	0	3	0.17	0.0	0	15.1	39	250	471	58	M	3,1		47	260																		
21	63	49	56	7	9	0	T	0.0	0	12.6	23	240	0	0	M			29	230																		
22	50	38	44	-6	21	0	0.05	0.0	0	11.4	21	300	0	0	M	1		24	290																		
23	50	34	42	-8	23	0	0.00	0.0	0	8.2	18	340	554	68	M			23	330																		
24	60	28	44	-7	21	0	0.00	0.0	0	5.8	15	30	745	91	M			17	20																		
25	62	42	52	0	13	0	0.12	0.0	0	9.2	24	40	388	47	M	1		29	30																		
26	57	37	47	-5	18	0	T	0.0	0	11.2	20	20	748	90	M			25	360																		
27	67	30	49	-3	16	0	0.00	0.0	0	4.0	12	20	830	100	M			13	10																		
28	78	51	65	12	0	0	0.00	0.0	0	11.5	25	240	771	93	M			29	240																		
29	59	46	53	0	12	0	0.00	0.0	0	9.1	17	20	797	96	M			22	20																		
30	76	50	63	10	2	0	T	0.0	0	11.2	30	340	353	42	M			43	340																		
=====																	Sm	1770	1160			490	10	2.47	0.1	329.3			12593	23984	=====						
=====																	Av	59.0	38.7							11.0	Fastst	Psb1	%	53	Max(mph)	=====					
=====																										Misc	---->	39	250		48	270	=====				

Notes:
 # Last of several occurrences

Column 17 Peak Wind in MPH

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[Temperature Data] [Precipitation Data] SYMBOLS USED IN COLUMN 16

Average Monthly: 48.9	Total for month: 2.47	1 = FOG
Dptr fm normal: 1.3	Dptr fm normal: -0.90	2 = FOG REDUCING VISIBILITY
Highest: 82 on 15	Grstst 24 hr 1.52 on 4-5	TO 1/4 MILE OR LESS
Lowest: 28 on 24 #		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	Total for month 0.1 In	5 = HAIL
	Grstst 24 hr 0.1 on 5	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: 8
Max 90 or above: 0	0.10 inch or more: 5
Min 32 or below: 10	0.50 inch or more: 2
Min 0 or below: 0	1.00 inch or more: 1

[HDD (Base 65)]	
Total this Mo. 490	Clear (scale 0-3): M
Dptr fm normal -32	PtCldy (scale 4-7): M
Seasonal total 6001	Cloudy (scale 8-10): M
Dptr fm normal 90	

[CDD (Base 65)]	
Total this Mo. 10	
Dptr fm normal 4	[Pressure Data]
Seasonal total 10	Highest SLP: 30.50 on 6
Dptr fm normal 4	Lowest SLP: 29.59 on 4

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= LAST OF SEVERAL OCCURRENCES