

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: CLEVELAND INTL AIRPORT  
 Month: JUL  
 Year: 2000

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	79	54	67	-4	0	2	0.00	0.0	0	6.5	14	210	888	98	M		16	230
2	82	63	73	2	0	8	0.00	0.0	0	11.5	20	210	816	90	M		23	210
3	75	68	72	1	0	7	0.75	0.0	0	7.5	20	200	406	45	M	1,3,8	25	200
4	76	63	70	-1	0	5	0.00	0.0	0	4.5	12	360	554	61	M	1,8	14	10
5	80	60	70	-2	0	5	0.00	0.0	0	5.1	14	10	893	99	M	1,8	15	10
6	76	57	67	-5	0	2	T	0.0	0	6.6	20	40	645	71	M		26	20
7	70	53	62	-10	3	0	0.00	0.0	0	11.2	18	50	857	95	M		23	30
8	75	50	63	-9	2	0	0.00	0.0	0	3.2	10	240	786	87	M		12	360
9	84	58	71	0	0	6	0.20	0.0	0	10.3	22	230	660	73	M	3,8,1	26	230
10	79	67	73	1	0	8	0.16	0.0	0	5.6	12	10	496	55	M	1,8	13	20
11	76	63	70	-2	0	5	0.00	0.0	0	9.8	24	30	875	97	M	1,8	28	40
12	79	54	67	-5	0	2	0.00	0.0	0	6.8	16	40	819	91	M		21	90
13	79	56	68	-4	0	3	0.00	0.0	0	4.1	13	10	872	97	M		17	10
14	79	59	69	-3	0	4	0.27	0.0	0	7.0	23	360	388	43	M	8,3,1	32	310
15	74	59	67	-5	0	2	0.07	0.0	0	7.0	16	330	693	78	M	1,2	20	320
16	75	60	68	-4	0	3	0.02	0.0	0	5.9	15	320	488	55	M	3,1	17	290
17	82	61	72	0	0	7	0.00	0.0	0	9.8	18	240	808	91	M	1,8	24	240
18	71	61	66	-6	0	1	0.00	0.0	0	8.3	15	10	690	78	M		17	20
19	70	56	63	-9	2	0	T	0.0	0	8.2	18	10	658	74	M		22	10
20	76	53	65	-7	0	0	0.00	0.0	0	5.0	14	230	802	91	M		17	240
21	75	59	67	-6	0	2	0.03	0.0	0	9.1	21	310	682	77	M	1	25	330
22	71	58	65	-8	0	0	0.01	0.0	0	6.5	15	340	771	87	M	1	23	360
23	73	58	66	-6	0	1	0.00	0.0	0	7.2	16	10	797	91	M		20	10
24	73	50	62	-10	3	0	0.00	0.0	0	7.3	16	360	878	100	M		21	10
25	79	58	69	-3	0	4	0.00	0.0	0	7.4	16	40	809	92	M	1,8	18	40
26	79	61	70	-2	0	5	0.00	0.0	0	7.9	14	160	853	98	M	1,8	17	160
27	81	62	72	0	0	7	0.05	0.0	0	8.1	20	30	550	63	M	1,3,8	22	30
28	82	62	72	0	0	7	0.34	0.0	0	8.6	25	190	579	67	M	1,8,3	32	200
29	77	62	70	-2	0	5	0.06	0.0	0	6.7	16	160	364	42	M	1	20	200
30	78	66	72	0	0	7	0.04	0.0	0	9.7	22	210	714	82	M	1	26	210
31	77	65	71	-1	0	6	0.57	0.0	0	8.5	16	190	531	61	M	3,1	22	200
Sm	2382	1836			10	114	2.57	0.0		230.9			21622	27555				
Av	76.8	59.2								7.4	Fastst	Pssl	%	78		Max(mph)		
								Misc	---->	25	190					32	200	

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: 68.0  
Dptr fm normal: -3.9  
Highest: 84 on 9  
Lowest: 50 on 24 #

Total for month: 2.57  
Dptr fm normal: -0.95  
Grstst 24 hr 0.75 on  
SNOW, ICE PELLETS, HAIL  
Total for month 0.0 In  
Grstst 24 hr 0.0 on -  
Grstst depth: 0 on -

- 1 = FOG
- 2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
- 3 = THUNDER
- 4 = ICE PELLETS
- 5 = HAIL
- 6 = GLAZE OR RIME
- 7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
- 8 = SMOKE OR HAZE
- 9 = BLOWING SNOW
- X = TORNADO

[No. of days with]

[Weather - days with]

Max 32 or below: 0  
Max 90 or above: 0  
Min 32 or below: 0  
Min 0 or below: 0

0.01 inch or more: 13  
0.10 inch or more: 6  
0.50 inch or more: 2  
1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 10  
Dptr fm normal 10  
Seasonal total 10  
Dptr fm normal 10

Clear (scale 0-3): M  
PtCldy (scale 4-7): M  
Cloudy (scale 8-10): M

[CDD (Base 65)]

Total this Mo. 114  
Dptr fm normal -105  
Seasonal total 357  
Dptr fm normal -13

[Pressure Data]

Highest SLP: 30.26 on 8  
Lowest SLP: 29.71 on 14

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# = LAST OF SEVERAL OCCURRENCES