

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: CLEVELAND INTL AIRPORT
 Month: JUN
 Year: 1999

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	76	67	72	8	0	7	0.01	0.0	0	12.6	23	200	M	M	M	8,1	28	210
2	78	59	69	5	0	4	0.40	0.0	0	13.4	32	270	M	M	M	3,8,1	40	260
3	61	50	56	-8	9	0	T	0.0	0	8.5	18	280	M	M	M	1	23	280
4	71	43	57	-8	8	0	0.00	0.0	0	6.4	15	10	M	M	M	1	18	20
5	84	56	70	5	0	5	0.00	0.0	0	9.5	15	180	M	M	M		18	200
6	91	71	81	16	0	16	0.00	0.0	0	10.1	16	230	M	M	M	8	21	230
7	91	73	82	16	0	17	0.00	0.0	0	10.7	20	220	M	M	M	8,1	25	230
8	87	68	78	12	0	13	0.00	0.0	0	9.4	21	290	M	M	M	1,8	28	290
9	88	62	75	9	0	10	0.00	0.0	0	4.9	13	360	M	M	M		14	10
10	92	71	82	16	0	17	0.00	0.0	0	8.4	15	100	M	M	M		18	100
11	91	72	82	15	0	17	0.00	0.0	0	7.9	16	160	M	M	M	8,3	20	160
12	88	69	79	12	0	14	0.00	0.0	0	7.8	22	20	M	M	M	8,3,1	29	20
13	89	66	78	11	0	13	0.00	0.0	0	7.8	17	170	M	M	M	1,8	18	170
14	75	62	69	2	0	4	0.45	0.0	0	10.9	24	360	M	M	M	1	28	360
15	62	49	56	-12	9	0	0.00	0.0	0	10.8	17	10	M	M	M		21	10
16	67	43	55	-13	10	0	T	0.0	0	11.3	24	40	M	M	M		30	30
17	66	52	59	-9	6	0	0.17	0.0	0	6.7	17	310	M	M	M	1,3	21	300
18	70	43	57	-11	8	0	0.00	0.0	0	5.8	14	50	M	M	M	8	18	50
19	74	48	61	-7	4	0	0.00	0.0	0	5.6	14	130	M	M	M		17	110
20	78	52	65	-3	0	0	0.00	0.0	0	7.6	16	10	M	M	M		20	10
21	78	58	68	-1	0	3	0.00	0.0	0	8.0	17	30	M	M	M		21	10
22	83	55	69	0	0	4	0.00	0.0	0	7.5	18	30	880	97	M	8	21	30
23	87	62	75	5	0	10	0.00	0.0	0	8.0	16	170	454	50	M		20	170
24	87	71	79	9	0	14	T	0.0	0	8.5	22	200	498	55	M	8	28	190
25	81	66	74	4	0	9	0.00	0.0	0	7.0	14	20	785	86	M	8,1	20	20
26	89	60	75	5	0	10	0.00	0.0	0	6.7	16	20	409	45	M		22	50
27	87	72	80	10	0	15	0.14	0.0	0	7.3	25	310	M	M	M	8,1,3	28	320
28	86	71	79	8	0	14	T	0.0	0	7.1	16	230	M	M	M	1,8,3	22	210
29	78	55	67	-4	0	2	0.26	0.0	0	9.9	21	310	M	M	M	1,3	26	310
30	75	51	63	-8	2	0	0.00	0.0	0	7.6	16	10	636	70	M		18	20
=====																		
Sm	2410	1797			56	218	1.43	0.0		253.7			M	26296				
=====																		
Av	80.3	59.9								8.5	Fastst	Pssl	%	M		Max(mph)		
								Misc	---->	32	270					40	260	
=====																		

Notes:

Last of several occurrences

Column 17 Peak Wind in MPH

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

Station: CLEVELAND INTL AIRPORT
Month: JUN
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[Temperature Data]

[Precipitation Data]

SYMBOLS USED IN COLUMN 16

Average Monthly: 70.1
Dptr fm normal: 2.5
Highest: 92 on 10
Lowest: 43 on 18 #

Total for month: 1.43
Dptr fm normal: -2.27
Grstst 24 hr 0.45 on 14
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: 4
Min 32 or below: 0
Min 0 or below: 0

0.01 inch or more: 6
0.10 inch or more: 5
0.50 inch or more: 0
1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 56
Dptr fm normal 16
Seasonal total 5465
Dptr fm normal -736

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

[CDD (Base 65)]

Total this Mo. 218
Dptr fm normal 100
Seasonal total 257
Dptr fm normal 106

[Pressure Data]

Highest SLP: 30.40 on 19
Lowest SLP: 29.52 on 29

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= LAST OF SEVERAL OCCURRENCES