

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: CLEVELAND INTL AIRPORT  
 Month: JUN  
 Year: 2002

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	56	70	6	0	5	0.00	0.0	0	9.1	20	310	886	99	M		25	260
2	70	54	62	-2	3	0	0.00	0.0	0	6.3	23	10	771	86	M		29	20
3	65	54	60	-4	5	0	0.05	0.0	0	8.2	15	40	0	0	M	3	18	110
4	84	57	71	7	0	6	0.15	0.0	0	9.5	16	120	490	54	M	3,1,8	20	210
5	83	54	69	4	0	4	0.17	0.0	0	10.7	21	300	268	30	M	1,8,3	25	300
6	59	54	57	-8	8	0	0.01	0.0	0	11.0	22	30	52	6	M	1	28	50
7	70	49	60	-6	5	0	0.00	0.0	0	6.3	12	10	764	84	M	1	14	30
8	80	53	67	1	0	2	0.00	0.0	0	6.2	15	360	839	93	M	1	21	360
9	82	59	71	5	0	6	0.00	0.0	0	5.1	17	360	788	87	M	1,8	20	360
10	87	59	73	7	0	8	0.00	0.0	0	5.2	10	200	655	72	M	1,8	14	200
11	87	71	79	12	0	14	0.23	0.0	0	12.9	25	230	702	77	M	8,1	33	230
12	81	67	74	7	0	9	0.07	0.0	0	9.3	20	30	413	45	M	1,3	23	320
13	70	60	65	-2	0	0	T	0.0	0	7.1	13	10	267	29	M		15	10
14	75	58	67	0	0	2	0.11	0.0	0	7.6	17	250	405	45	M	1	25	210
15	69	55	62	-5	3	0	0.08	0.0	0	10.9	24	290	225	25	M	1	31	310
16	72	54	63	-5	2	0	0.00	0.0	0	11.6	23	290	549	60	M		29	280
17	72	51	62	-6	3	0	0.03	0.0	0	7.6	32	10	456	50	M		39	360
18	74	51	63	-5	2	0	0.00	0.0	0	6.8	14	10	909	100	M		16	20
19	83	57	70	2	0	5	0.00	0.0	0	7.5	16	40	888	98	M		21	40
20	88	61	75	6	0	10	0.00	0.0	0	6.5	13	130	902	99	M		16	140
21	90	66	78	9	0	13	T	0.0	0	8.7	33	320	569	63	M	8,1,3	40	320
22	89	65	77	7	0	12	0.00	0.0	0	5.9	13	10	834	92	M	1,8	14	10
23	89	72	81	11	0	16	0.00	0.0	0	7.2	14	230	796	88	M	8	15	230
24	90	70	80	10	0	15	0.00	0.0	0	6.6	12	350	795	87	M	8	16	350
25	93	68	81	11	0	16	0.00	0.0	0	6.8	15	250	788	87	M	8,1	18	250
26	89	74	82	12	0	17	T	0.0	0	11.9	22	240	807	89	M	8	28	230
27	85	71	78	8	0	13	0.02	0.0	0	10.8	23	270	728	80	M	3,1,8	30	280
28	80	62	71	1	0	6	0.00	0.0	0	6.6	16	10	853	94	M	8	18	10
29	86	59	73	3	0	8	0.00	0.0	0	5.2	13	360	896	99	M		16	90
30	89	65	77	6	0	12	0.00	0.0	0	7.0	13	190	890	98	M	1,8	17	190
=====																		
Sm	2415	1806				31	199	0.92	0.0	242.1			19185	27220				
=====																		
Av	80.5	60.2								8.1	Fastst	Pssl	%	70	Max(mph)			
										Misc	---->	33	320		40	320		
=====																		

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  
Year: 2002

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

Average Monthly: 70.4	Total for month: 0.92	1 = FOG
Dptr fm normal: 2.9	Dptr fm normal: -2.97	2 = FOG REDUCING VISIBILITY
Highest: 93 on 25	Grstst 24 hr 0.30 on 11-12	TO 1/4 MILE OR LESS
Lowest: 49 on 7		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: 10
Max 90 or above: 3	0.10 inch or more: 4
Min 32 or below: 0	0.50 inch or more: 0
Min 0 or below: 0	1.00 inch or more: 0

[HDD (Base 65)]	
Total this Mo. 31	Clear (scale 0-3): M
Dptr fm normal -9	PtCldy (scale 4-7): M
Seasonal total 5278	Cloudy (scale 8-10): M
Dptr fm normal -923	

[CDD (Base 65)]	
Total this Mo. 199	
Dptr fm normal 81	[Pressure Data]
Seasonal total 259	Highest SLP: 30.41 on 20
Dptr fm normal 94	Lowest SLP: 29.60 on 15

=====

# = LAST OF SEVERAL OCCURRENCES