

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: MANSFIELD OHIO
 Month: JUN
 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	85	62	74	10	0	9	0.00	0.0	0	8.0	16	210	M	M	M	1,8	18	220
2	83	55	69	5	0	4	0.00	0.0	0	12.6	21	320	M	M	M	8	28	310
3	62	46	54	-11	11	0	0.00	0.0	0	7.1	17	20	M	M	M		22	20
4	67	43	55	-10	10	0	0.00	0.0	0	4.7	13	10	M	M	M	1	15	10
5	59	52	56	-9	9	0	1.29	0.0	0	8.6	22	10	M	M	M	1,8	26	10
6	64	45	55	-10	10	0	0.05	0.0	0	13.4	24	10	M	M	M	1	32	10
7	74	44	59	-7	6	0	0.00	0.0	0	5.8	12	210	M	M	M		14	200
8	81	60	71	5	0	6	T	0.0	0	12.1	23	220	M	M	M		30	230
9	85	66	76	10	0	11	0.00	0.0	0	11.4	17	210	M	M	M		23	250
10	88	67	78	11	0	13	0.00	0.0	0	11.2	22	210	M	M	M	8	26	210
11	86	70	78	11	0	13	0.01	0.0	0	10.0	20	230	M	M	M	8	24	220
12	81	69	75	8	0	10	0.35	0.0	0	7.5	17	250	M	M	M	1,3	24	250
13	85	67	76	9	0	11	0.06	0.0	0	10.3	20	230	M	M	M	1,8,3	24	330
14	87	67	77	9	0	12	0.87	0.0	0	11.3	30	200	M	M	M	1,8,3	36	210
15	78	64	71	3	0	6	0.01	0.0	0	11.5	21	250	M	M	M	1	28	230
16	83	63	73	5	0	8	0.56	0.0	0	13.8	31	250	M	M	M	1,8,3	39	250
17	74	62	68	0	0	3	0.06	0.0	0	4.7	15	230	M	M	M	1	20	230
18	66	52	59	-10	6	0	0.39	0.0	0	9.2	29	10	M	M	M	1	32	10
19	75	49	62	-7	3	0	0.00	0.0	0	3.2	12	90	M	M	M	1	16	60
20	81	53	67	-2	0	2	0.01	0.0	0	11.1	20	190	M	M	M	8,1	24	180
21	79	65	72	3	0	7	0.36	0.0	0	13.0	23	250	M	M	M	1	30	250
22	79	64	72	3	0	7	0.01	0.0	0	12.1	26	260	M	M	M	1	35	240
23	80	61	71	1	0	6	0.00	0.0	0	4.6	10	250	M	M	M		13	270
24	84	67	76	6	0	11	0.20	0.0	0	11.3	23	220	M	M	M	1,8	31	200
25	80	65	73	3	0	8	0.22	0.0	0	9.5	33	220	M	M	M	1	43	220
26	85	62	74	4	0	9	0.00	0.0	0	9.8	20	210	M	M	M	1,8	23	230
27	78	60	69	-1	0	4	T	0.0	0	6.7	16	320	M	M	M	1	20	320
28	77	55	66	-5	0	1	0.00	0.0	0	3.2	16	360	M	M	M		18	360
29	75	57	66	-5	0	1	0.21	0.0	0	6.6	28	280	M	M	M	1,3	39	260
30	73	53	63	-8	2	0	0.00	0.0	0	4.8	12	330	M	M	M		15	10
=====																		
Sm	2334	1765				57	162	4.66	0.0	269.1			M	M				
=====																		
Av	77.8	58.8								9.0	Fastst	Pssl	%	M		Max(mph)		
										Misc	---->	33	220			43	220	
=====																		

Notes:
 # Last of several occurrences

Column 17 Peak Wind in MPH

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Station: MANSFIELD OHIO
Month: JUN
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[Temperature Data]

[Precipitation Data]

SYMBOLS USED IN COLUMN 16

Average Monthly: 68.3
Dptr fm normal: 0.5
Highest: 88 on 10
Lowest: 43 on 4

Total for month: 4.66
Dptr fm normal: 0.71
Grtst 24 hr 1.34 on 5-6
SNOW, ICE PELLETS, HAIL
Total for month 0.0 In
Grtst 24 hr 0.0 on -
Grtst 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: 16
0.10 inch or more: 9
0.50 inch or more: 3
1.00 inch or more: 1

[HDD (Base 65)]

Total this Mo. 57
Dptr fm normal 14
Seasonal total 5842
Dptr fm normal -416

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

[CDD (Base 65)]

Total this Mo. 162
Dptr fm normal 35
Seasonal total 224
Dptr fm normal 60

[Pressure Data]

Highest SLP: 30.28 on 7
Lowest SLP: 29.76 on 15

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= LAST OF SEVERAL OCCURRENCES