

Preliminary Local Climatological Data (WS Form F-6)

Station: MANSFIELD OHIO
 Month: NOV
 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	73	48	61	14	4	0	0.00	0.0	0	8.0	17	180	M	M	M	1,8	20	180
2	63	32	48	1	17	0	1.59	1.5	1	14.2	26	340	M	M	M	1	31	340
3	35	30	33	-13	32	0	0.07	0.7	1	10.8	16	310	M	M	M	1,2	22	310
4	52	24	38	-8	27	0	0.00	0.0	0	11.3	20	210	M	M	M		23	210
5	64	43	54	8	11	0	0.00	0.0	0	16.0	29	210	M	M	M		37	210
6	58	35	47	2	18	0	0.00	0.0	0	8.4	18	280	M	M	M	8,1	24	290
7	49	28	39	-6	26	0	0.00	0.0	0	5.3	13	360	M	M	M	8	15	360
8	61	28	45	0	20	0	0.00	0.0	0	9.3	16	200	M	M	M		21	200
9	72	55	64	20	1	0	0.00	0.0	0	13.0	24	230	M	M	M		34	230
10	66	51	59	15	6	0	0.00	0.0	0	12.5	22	210	M	M	M	8,1	28	210
11	51	33	42	-1	23	0	0.00	0.0	0	10.9	25	40	M	M	M	1	30	30
12	54	31	43	0	22	0	0.00	0.0	0	6.1	11	270	M	M	M	8	15	260
13	63	39	51	8	14	0	0.00	0.0	0	10.6	21	220	M	M	M	8,1	28	220
14	59	34	47	5	18	0	0.00	0.0	0	13.4	23	320	M	M	M		31	230
15	41	29	35	-7	30	0	0.00	0.0	0	9.5	18	320	M	M	M		21	320
16	39	24	32	-10	33	0	0.00	0.0	0	10.9	21	330	M	M	M		26	330
17	41	20	31	-10	34	0	0.00	0.0	0	5.1	10	200	M	M	M		14	210
18	57	26	42	1	23	0	0.00	0.0	0	12.3	20	180	M	M	M	8	23	180
19	63	44	54	14	11	0	0.01	0.0	0	16.5	28	180	M	M	M	8	33	190
20	54	33	44	4	21	0	0.08	0.0	0	7.0	23	210	M	M	M	1	29	220
21	63	33	48	8	17	0	0.00	0.0	0	5.7	15	190	M	M	M	1,2,8	17	190
22	66	49	58	19	7	0	0.00	0.0	0	9.7	18	200	M	M	M	1,8	22	210
23	69	43	56	17	9	0	0.00	0.0	0	11.4	21	170	M	M	M	1,8	24	180
24	63	32	48	10	17	0	0.07	0.0	0	9.7	29	210	M	M	M	1	36	220
25	47	31	39	1	26	0	0.05	0.0	0	6.7	15	100	M	M	M	1	17	80
26	44	36	40	3	25	0	0.38	0.0	0	7.0	16	270	M	M	M	1,2	21	240
27	43	33	38	1	27	0	T	0.0	0	10.0	16	220	M	M	M	1	20	240
28	41	28	35	-1	30	0	0.00	0.0	0	6.9	15	310	M	M	M	1	18	320
29	38	28	33	-3	32	0	0.01	0.1	0	10.0	23	330	M	M	M	1	26	320
30	32	18	25	-11	40	0	T	T	0	7.1	16	340	M	M	M	1	18	340
=====																		
Sm	1621	1018			621	0	2.26	2.3	295.3				M	M				
=====																		
Av	54.0	33.9							9.8	Fastst	Pssl	%	M			Max(mph)		
								Misc	---->	29	210					37	210	
=====																		

Notes:
 # Last of several occurrences

Column 17 Peak Wind in MPH

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

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[Temperature Data]

[Precipitation Data]

SYMBOLS USED IN COLUMN 16

Average Monthly: 44.0
Dptr fm normal: 2.4
Highest: 73 on 1
Lowest: 18 on 30

Total for month: 2.26
Dptr fm normal: -1.25
Grstst 24 hr 1.62 on 2-3
SNOW, ICE PELLETS, HAIL
Total for month 2.3 In
Grstst 24 hr 1.5 on 2
Grstst depth: 1 on 3#

- 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: 1
Max 90 or above: 0
Min 32 or below: 15
Min 0 or below: 0

0.01 inch or more: 9
0.10 inch or more: 2
0.50 inch or more: 1
1.00 inch or more: 1

[HDD (Base 65)]

Total this Mo. 621
Dptr fm normal -81
Seasonal total 1178
Dptr fm normal -50

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

[CDD (Base 65)]

Total this Mo. 0
Dptr fm normal 0
Seasonal total 677
Dptr fm normal 11

[Pressure Data]

Highest SLP: 30.69 on 30
Lowest SLP: 29.55 on 2

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= LAST OF SEVERAL OCCURRENCES