

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: MANSFIELD OHIO  
 Month: NOV  
 Year: 2001

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	69	54	62	15	3	0	0.00	0.0	0	19.1	35	200	M	MM	M		39	220
2	63	50	57	10	8	0	0.42	0.0	0	13.9	25	200	M	MM	M 1		35	200
3	56	41	49	3	16	0	0.00	0.0	0	6.9	15	280	M	MM	M 1		18	300
4	64	39	52	6	13	0	0.00	0.0	0	11.5	22	320	M	MM	M		29	340
5	47	30	39	-7	26	0	0.00	0.0	0	6.9	15	360	M	MM	M		17	360
6	55	27	41	-4	24	0	0.00	0.0	0	5.7	13	220	M	MM	M 1		16	240
7	64	46	55	10	10	0	0.00	0.0	0	9.5	15	260	M	MM	M		24	260
8	68	39	54	9	11	0	0.16	0.0	0	13.9	25	230	M	MM	M 8,1		35	340
9	47	31	39	-5	26	0	0.00	0.0	0	9.2	17	230	M	MM	M		22	230
10	58	38	48	4	17	0	0.00	0.0	0	12.9	24	250	M	MM	M		31	250
11	46	26	36	-7	29	0	T	0.0	0	8.0	21	10	M	MM	M		25	10
12	50	25	38	-5	27	0	0.00	0.0	0	4.1	9	180	M	MM	M		10	180
13	60	32	46	3	19	0	0.00	0.0	0	11.0	17	200	M	MM	M		21	210
14	62	42	52	10	13	0	0.02	0.0	0	10.6	18	250	M	MM	M 8,1		23	250
15	65	48	57	15	8	0	0.00	0.0	0	11.1	17	230	M	MM	M 8		22	230
16	62	41	52	10	13	0	0.00	0.0	0	7.3	15	250	M	MM	M 8,1,2		20	240
17	56	40	48	7	17	0	0.00	0.0	0	4.1	12	60	M	MM	M 1,2,8		13	50
18	63	36	50	9	15	0	0.00	0.0	0	8.2	13	170	M	MM	M 1,8		15	170
19	60	37	49	9	16	0	0.41	0.0	0	12.4	24	320	M	MM	M 8,1		32	220
20	41	30	36	-4	29	0	0.00	0.0	0	7.4	16	330	M	MM	M		20	330
21	48	30	39	-1	26	0	0.00	0.0	0	13.4	24	210	M	MM	M		30	210
22	54	34	44	5	21	0	0.00	0.0	0	10.0	16	190	M	MM	M		20	210
23	60	38	49	10	16	0	0.00	0.0	0	9.9	16	200	M	MM	M		18	180
24	63	49	56	18	9	0	0.13	0.0	0	17.1	36	170	M	MM	M 1		45	160
25	60	46	53	15	12	0	0.09	0.0	0	17.1	31	170	M	MM	M 1		43	160
26	51	34	43	6	22	0	T	0.0	0	4.9	13	250	M	MM	M 1,8		17	280
27	59	42	51	14	14	0	0.15	0.0	0	11.6	25	160	M	MM	M 1		29	150
28	43	34	39	3	26	0	0.63	0.0	0	6.1	13	270	M	MM	M 1,8		15	270
29	58	43	51	15	14	0	0.56	0.0	0	10.7	22	220	M	MM	M 1,2		25	210
30	58	43	51	15	14	0	0.61	0.0	0	16.1	26	240	M	MM	M 1		35	220
=====																		
Sm	1710	1145			514	0	3.18	0.0		310.6			M		M			
=====																		
Av	57.0	38.2								10.4	Fastst		Pssl	%	M		Max(mph)	
											Misc	---->	36	170			45	160
=====																		

Notes:  
 # Last of several occurrences

Column 17 Peak Wind in MPH

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

Station: MANSFIELD OHIO  
Month: NOV  
Year: 2001

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

Average Monthly: 47.6	Total for month: 3.18	1 = FOG
Dptr fm normal: 6.0	Dptr fm normal: -0.33	2 = FOG REDUCING VISIBILITY
Highest: 69 on 1	Grstst 24 hr 0.97 on 28-29	TO 1/4 MILE OR LESS
Lowest: 25 on 12		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: 0	0.10 inch or more: 8
Min 32 or below: 8	0.50 inch or more: 3
Min 0 or below: 0	1.00 inch or more: 0

[HDD (Base 65)]	
Total this Mo. 514	Clear (scale 0-3): M
Dptr fm normal -188	PtCldy (scale 4-7): M
Seasonal total 1061	Cloudy (scale 8-10): M
Dptr fm normal -167	

[CDD (Base 65)]	
Total this Mo. 0	
Dptr fm normal 0	[Pressure Data]
Seasonal total 632	Highest SLP: 30.56 on 12
Dptr fm normal -34	Lowest SLP: 29.67 on 25

=====

# = LAST OF SEVERAL OCCURRENCES