

Preliminary Local Climatological Data (WS Form F-6)

Station: MANSFIELD OHIO  
 Month: MAR  
 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	Psb1	S-S	Wx	Spd	Dr
=====																		
1	56	37	47	15	18	0	0.16	0.0	0	15.6	32	240	M	M	M	1	38	240
2	37	24	31	-1	34	0	T	T	0	10.4	23	320	M	M	M		26	320
3	45	18	32	0	33	0	0.00	0.0	0	2.8	10	360	M	M	M	1	13	30
4	52	22	37	4	28	0	0.00	0.0	0	7.0	16	240	M	M	M		18	250
5	57	36	47	14	18	0	0.00	0.0	0	6.3	13	270	M	M	M		16	270
6	64	32	48	14	17	0	0.00	0.0	0	5.4	11	130	M	M	M		14	130
7	73	41	57	23	8	0	0.00	0.0	0	11.3	22	250	M	M	M		29	240
8	78	55	67	32	0	2	0.00	0.0	0	13.4	23	210	M	M	M		29	210
9	69	39	54	19	11	0	0.00	0.0	0	19.2	34	240	M	M	M		45	250
10	39	26	33	-2	32	0	0.00	0.0	0	6.0	13	310	M	M	M	1	16	310
11	30	26	28	-8	37	0	0.22	2.2	0	12.9	22	20	M	M	M	1	28	20
12	33	23	28	-8	37	0	0.01	0.2	T	11.5	23	340	M	M	M	1	28	340
13	43	24	34	-3	31	0	0.00	0.0	0	10.8	20	210	M	M	M		23	190
14	50	33	42	5	23	0	T	0.0	0	10.2	18	210	M	M	M	1,8	24	230
15	67	41	54	17	11	0	T	0.0	0	15.0	26	210	M	M	M		32	200
16	58	29	44	6	21	0	0.35	0.0	0	12.2	20	230	M	M	M	1	24	220
17	32	19	26	-12	39	0	T	T	0	10.8	21	10	M	M	M		26	30
18	43	18	31	-8	34	0	0.00	0.0	0	11.2	21	100	M	M	M		25	90
19	46	35	41	2	24	0	0.21	0.0	0	13.9	20	150	M	M	M	1	24	150
20	48	40	44	5	21	0	0.71	0.0	0	16.1	25	130	M	M	M	1	31	130
21	46	39	43	3	22	0	0.03	0.0	0	6.5	16	130	M	M	M	1	18	130
22	53	38	46	6	19	0	0.00	0.0	0	3.7	10	320	M	M	M	1	14	20
23	61	36	49	9	16	0	0.00	0.0	0	5.7	15	110	M	M	M	1,8	18	70
24	70	38	54	13	11	0	0.00	0.0	0	10.1	21	140	M	M	M	1,8	25	150
25	66	45	56	15	9	0	0.00	0.0	0	12.9	23	260	M	M	M	1,8	31	240
26	57	39	48	7	17	0	0.00	0.0	0	8.9	16	240	M	M	M		21	240
27	51	36	44	2	21	0	0.36	0.0	0	10.1	20	260	M	M	M	1	28	290
28	44	33	39	-3	26	0	0.08	0.3	0	8.7	21	280	M	M	M	1	28	280
29	45	33	39	-3	26	0	0.00	0.0	0	10.4	17	260	M	M	M		23	270
30	48	28	38	-5	27	0	0.00	0.0	0	5.7	14	10	M	M	M	1	16	10
31	56	26	41	-2	24	0	0.00	0.0	0	5.7	13	330	M	M	M		16	340
=====																		
Sm	1617	1009			695	2	2.13	2.7		310.4				M		M		
=====																		
Av	52.2	32.5								10.0	Fastst		Psb1	%	M		Max(mph)	
								Misc	---->	34	240						45	250
=====																		

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: 42.4	Total for month: 2.13	1 = FOG
Dptr fm normal: 4.8	Dptr fm normal: -1.17	2 = FOG REDUCING VISIBILITY
Highest: 78 on 8	Grstst 24 hr 0.83 on 19-2	TO 1/4 MILE OR LESS
Lowest: 18 on 18 #		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	Total for month 2.7 In	5 = HAIL
	Grstst 24 hr 2.2 on 11	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: 2	0.01 inch or more: 9	
Max 90 or above: 0	0.10 inch or more: 6	
Min 32 or below: 13	0.50 inch or more: 1	
Min 0 or below: 0	1.00 inch or more: 0	
[HDD (Base 65)]		
Total this Mo. 695	Clear (scale 0-3): M	
Dptr fm normal -154	PtCldy (scale 4-7): M	
Seasonal total 5109	Cloudy (scale 8-10): M	
Dptr fm normal -379		
[CDD (Base 65)]		
Total this Mo. 2		
Dptr fm normal 2	[Pressure Data]	
Seasonal total 2	Highest SLP: 30.56 on 17	
Dptr fm normal 2	Lowest SLP: 29.29 on 28	

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# = LAST OF SEVERAL OCCURRENCES