

PRELIMINARY Local Climatological Data (WS Form F-6)

Station: MANSFIELD OHIO

Month: NOV

Year: 2003

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	65	50	58	12	7	0	0.06	0.0	0	5.5	15	220	M	MM	M 1,2	20	210	
2	74	53	64	19	1	0	0.00	0.0	0	10.1	18	230	M	MM	M 1,8	23	220	
3	74	53	64	19	1	0	0.00	0.0	0	7.4	16	220	M	MM	M 1,8	20	220	
4	76	52	64	19	1	0	0.00	0.0	0	11.8	22	220	M	MM	M 1,8	30	200	
5	68	44	56	12	9	0	0.01	0.0	0	11.2	23	320	M	MM	M 1,8	29	220	
6	46	37	42	-2	23	0	0.02	0.0	0	6.7	12	320	M	MM	M 1	15	340	
7	44	28	36	-8	29	0	0.00	0.0	0	7.8	14	260	M	MM	M 1	20	250	
8	36	22	29	-14	36	0	0.00	0.0	0	8.1	17	10	M	MM	M	21	10	
9	40	19	30	-13	35	0	0.00	0.0	0	5.0	14	120	M	MM	M	17	100	
10	51	22	37	-6	28	0	0.00	0.0	0	6.7	14	160	M	MM	M	15	160	
11	55	46	51	9	14	0	0.29	0.0	0	13.6	26	200	M	MM	M 1,8	32	210	
12	61	40	51	9	14	0	0.30	0.0	0	13.4	33	260	M	MM	M 1,8,3	47	250	
13	40	26	33	-9	32	0	0.04	0.3	0	18.1	31	290	M	MM	M 1,2	41	280	
14	43	24	34	-7	31	0	0.00	0.0	0	11.8	20	250	M	MM	M	26	250	
15	40	37	39	-2	26	0	0.07	0.0	0	10.1	18	220	M	MM	M 1	21	220	
16	48	39	44	4	21	0	0.02	0.0	0	7.4	13	270	M	MM	M 1,2	17	260	
17	51	41	46	6	19	0	0.00	0.0	0	5.8	16	150	M	MM	M 1,2,8	17	140	
18	62	44	53	13	12	0	0.30	0.0	0	16.8	28	160	M	MM	M 1	33	180	
19	59	41	50	11	15	0	0.26	0.0	0	12.5	22	320	M	MM	M 1	28	210	
20	55	31	43	4	22	0	0.00	0.0	0	11.2	21	200	M	MM	M 1	26	190	
21	61	41	51	13	14	0	0.00	0.0	0	7.9	22	230	M	MM	M	30	220	
22	62	41	52	14	13	0	0.00	0.0	0	10.1	17	180	M	MM	M	21	190	
23	66	54	60	22	5	0	0.00	0.0	0	14.6	24	210	M	MM	M	30	220	
24	60	24	42	5	23	0	0.16	0.3	0	17.3	29	240	M	MM	M 1,2	41	250	
25	37	22	30	-7	35	0	0.00	0.0	0	12.0	17	170	M	MM	M	23	190	
26	46	31	39	2	26	0	0.00	0.0	0	9.2	16	210	M	MM	M	20	220	
27	44	38	41	5	24	0	0.87	0.0	0	6.9	15	170	M	MM	M 1,2	18	170	
28	43	27	35	-1	30	0	0.70	0.9	0	13.0	24	270	M	MM	M 1,2	33	270	
29	32	27	30	-5	35	0	0.06	0.6	1	16.6	25	210	M	MM	M 1	32	230	
30	45	31	38	3	27	0	0.00	0.0	0	17.3	24	250	M	MM	M	36	250	
=====																		
Sm	1584	1085			608	0	3.16	2.1		325.9			M		M			
=====																		
Av	52.8	36.2								10.9	Fastst	Pssl	%	M		Max(mph)		
										Misc	---->	33	260			47	250	
=====																		

Notes:

Last of several occurrences

Column 17 Peak Wind in MPH

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[Temperature Data]

[Precipitation Data]

SYMBOLS USED IN COLUMN 16

Average Monthly: 44.5	Total for month: 3.16	1 = FOG
Dptr fm normal: 4.0	Dptr fm normal: -0.60	2 = FOG REDUCING VISIBILITY
Highest: 76 on 4	Grstst 24 hr 0.92 on 27-28	TO 1/4 MILE OR LESS
Lowest: 19 on 9		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	Total for month 2.1 In	5 = HAIL
	Grstst 24 hr 0.9 on 28	6 = GLAZE OR RIME
	Grstst depth: 1 on 29	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	0.01 inch or more: 14
Max 90 or above: 0	0.10 inch or more: 7
Min 32 or below: 13	0.50 inch or more: 2
Min 0 or below: 0	1.00 inch or more: 0

[HDD (Base 65)]

Total this Mo. 608	Clear (scale 0-3): M
Dptr fm normal -94	PtCldy (scale 4-7): M
Seasonal total 1226	Cloudy (scale 8-10): M
Dptr fm normal -2	

[CDD (Base 65)]

Total this Mo. 0
Dptr fm normal 0
Seasonal total 478
Dptr fm normal -188

[Pressure Data]

Highest SLP: 30.74 on 9
Lowest SLP: 29.55 on 24

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= LAST OF SEVERAL OCCURRENCES