

CXUS51 KCLE 011004

CF6MFD

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: MANSFIELD OH  
MONTH: APRIL  
YEAR: 2015  
LATITUDE: 40 49 N  
LONGITUDE: 82 31 W

TEMPERATURE IN F:					:PCPN:		SNOW:		WIND			:SUNSHINE:			SKY		:PK WND	
1	2	3	4	5	6A	6B	7	8	9	10	11	12	13	14	15	16	17	18
										12Z	AVG	MX	2MIN					
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	61	27	44	1	21	0	0.00	0.0	0	8.6	18	200	M	M	1		21	260
2	61	47	54	10	11	0	0.66	0.0	0	16.2	29	210	M	M	6	18	37	210
3	58	41	50	6	15	0	0.52	0.0	0	7.5	18	330	M	M	8	12	25	330
4	48	28	38	-6	27	0	0.00	0.0	0	12.6	22	220	M	M	3		28	310
5	60	42	51	6	14	0	0.00	0.0	0	14.0	26	210	M	M	1		34	210
6	63	40	52	7	13	0	0.02	0.0	0	8.3	22	210	M	M	7	1	30	210
7	61	48	55	9	10	0	0.49	0.0	0	6.2	18	90	M	M	10	123	21	100
8	67	46	57	11	8	0	1.48	0.0	0	8.5	28	170	M	M	8	123	34	170
9	69	50	60	14	5	0	0.95	0.0	0	13.4	25	160	M	M	6	13	33	190
10	68	46	57	10	8	0	0.24	0.0	0	18.6	35	220	M	M	5	13	48	220
11	58	37	48	1	17	0	0.00	0.0	0	7.6	23	320	M	M	3		28	320
12	66	39	53	5	12	0	0.00	0.0	0	6.1	13	140	M	M	0	8	19	140
13	78	52	65	17	0	0	0.22	0.0	0	14.8	30	190	M	M	2	13	38	200
14	61	46	54	6	11	0	0.00	0.0	0	6.4	12	20	M	M	0		16	60
15	65	43	54	5	11	0	0.00	0.0	0	11.3	21	90	M	M	0		26	90
16	59	47	53	4	12	0	T	M	0	13.5	25	160	M	M	8		33	140
17	71	52	62	13	3	0	0.01	0.0	0	4.5	14	190	M	M	5	18	17	190
18	77	49	63	13	2	0	0.00	0.0	0	8.3	17	30	M	M	0		20	30
19	75	51	63	13	2	0	0.22	0.0	0	16.5	29	120	M	M	5	1	37	110
20	64	43	54	4	11	0	0.10	0.0	0	17.9	30	200	M	M	9	1	40	190
21	57	40	49	-2	16	0	T	0.0	0	17.7	33	240	M	M	6		47	230
22	45	36	41	-10	24	0	0.08	0.0	0	12.7	23	260	M	M	10	1	32	260
23	43	33	38	-14	27	0	0.00	0.0	0	9.6	21	270	M	M	8		30	270
24	57	25	41	-11	24	0	0.00	0.0	0	6.6	16	260	M	M	1		23	260
25	50	38	44	-8	21	0	0.02	0.0	0	10.4	20	50	M	M	10		23	50
26	56	33	45	-8	20	0	0.00	0.0	0	10.6	20	350	M	M	0		26	340
27	45	33	39	-14	26	0	T	0.0	0	9.3	17	330	M	M	7		22	320
28	59	30	45	-8	20	0	0.00	0.0	0	7.3	15	340	M	M	0		20	340
29	66	36	51	-3	14	0	0.00	0.0	0	3.7	13	360	M	M	1		18	30
30	50	42	46	-8	19	0	0.36	0.0	0	10.5	20	350	M	M	9	1	25	340
SM	1818	1220			424	0	5.37	0.0	319.2				M		139			

AV 60.6 40.7

10.6 FASTST M M 5 MAX(MPH)  
MISC ----> # 35 220 # 48 220

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NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



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: 50.6  
DPTR FM NORMAL: 1.8  
HIGHEST: 78 ON 13  
LOWEST: 25 ON 24

TOTAL FOR MONTH: 5.37  
DPTR FM NORMAL: 1.23  
GRTST 24HR 1.85 ON 8- 9  
  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 0.0 INCH  
GRTST 24HR 0.0  
GRTST DEPTH: 0

- 1 = FOG OR MIST
- 2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
- 3 = THUNDER
- 4 = ICE PELLETS
- 5 = HAIL
- 6 = FREEZING RAIN OR DRIZZLE
- 7 = DUSTSTORM OR SANDSTORM: 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: 4  
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 14  
0.10 INCH OR MORE: 10  
0.50 INCH OR MORE: 4  
1.00 INCH OR MORE: 1

[HDD (BASE 65) ]

TOTAL THIS MO. 424  
DPTR FM NORMAL -71  
TOTAL FM JUL 1 6449  
DPTR FM NORMAL 464

CLEAR (SCALE 0-3) 12  
PTCLDY (SCALE 4-7) 12  
CLOUDY (SCALE 8-10) 6

[CDD (BASE 65) ]

TOTAL THIS MO. 0  
DPTR FM NORMAL -7  
TOTAL FM JAN 1 0  
DPTR FM NORMAL -8

[PRESSURE DATA]  
HIGHEST SLP M ON M  
LOWEST SLP 28.54 ON 29

[REMARKS]

#FINAL-04-15#