

CXUS51 KCLE 010800

CF6MFD

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

STATION: MANSFIELD OH

MONTH: JUNE

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	51	45	48	-16	17	0	0.00	0.0	0	9.5	15	350	M	M	8	1	20	40
2	70	48	59	-5	6	0	0.00	0.0	0	7.6	12	50	M	M	8	1	M	M
3	71	49	60	-4	5	0	0.00	0.0	0	5.6	14	110	M	M	5	1	16	90
4	79	57	68	4	0	3	0.00	0.0	0	6.1	13	160	M	M	6	1	15	150
5	82	60	71	6	0	6	0.07	0.0	0	7.0	20	360	M	M	4	13	26	360
6	75	56	66	1	0	1	0.00	0.0	0	9.8	17	30	M	M	5	1	25	20
7	82	52	67	1	0	2	T	0.0	0	12.2	29	240	M	M	3	3	37	240
8	77	57	67	1	0	2	0.01	0.0	0	11.8	26	240	M	M	7		36	220
9	75	58	67	1	0	2	0.00	0.0	0	8.5	16	250	M	M	4		24	260
10	87	57	72	6	0	7	0.00	0.0	0	12.7	24	220	M	M	1	18	33	220
11	90	71	81	14	0	16	T	0.0	0	7.8	15	230	M	M	2		22	220
12	89	69	79	12	0	14	0.75	0.0	0	9.4	30	280	M	M	3	138	43	280
13	87	68	78	11	0	13	0.11	0.0	0	6.8	23	190	M	M	4	1	30	200
14	86	68	77	9	0	12	1.49	0.0	0	8.9	23	210	M	M	4	138	32	260
15	84	70	77	9	0	12	0.77	0.0	0	9.2	21	300	M	M	7	13	27	310
16	80	64	72	4	0	7	1.08	0.0	0	8.5	20	310	M	M	5	13	26	300
17	73	60	67	-1	0	2	0.21	0.0	0	8.7	17	150	M	M	7	1	21	150
18	84	68	76	7	0	11	0.01	0.0	0	9.5	22	240	M	M	7	13	36	240
19	71	63	67	-2	0	2	T	0.0	0	6.3	13	10	M	M	8	1	16	330
20	75	63	69	0	0	4	0.07	0.0	0	6.6	16	120	M	M	7	1	18	120
21	81	67	74	5	0	9	T	0.0	0	9.4	17	240	M	M	3	1	26	230
22	85	62	74	4	0	9	0.00	0.0	0	11.4	23	190	M	M	2	1	31	200
23	81	60	71	1	0	6	0.24	0.0	0	9.3	21	200	M	M	4	13	31	200
24	80	58	69	-1	0	4	0.00	0.0	0	3.1	10	310	M	M	2		13	310
25	72	61	67	-3	0	2	0.41	0.0	0	4.6	18	220	M	M	7	1	24	230
26	77	64	71	1	0	6	0.09	0.0	0	7.4	14	100	M	M	5	1	16	100
27	74	59	67	-3	0	2	0.76	0.0	0	10.7	25	210	M	M	9	1	32	190
28	72	57	65	-6	0	0	0.28	0.0	0	10.6	22	320	M	M	7	1	28	330
29	64	56	60	-11	5	0	0.18	0.0	0	7.3	18	130	M	M	7	1	25	140
30	74	60	67	-4	0	2	0.91	0.0	0	6.6	18	270	M	M	6	138	24	270
SM	2328	1807			33	156	7.44		0.0	252.9			M		157			

AV 77.6 60.2

8.4 FASTST M M 5 MAX(MPH)
MISC ----> # 30 280 # 43 280

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: MANSFIELD OH
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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 68.9
DPTR FM NORMAL: 1.2
HIGHEST: 90 ON 11
LOWEST: 45 ON 1

TOTAL FOR MONTH: 7.44
DPTR FM NORMAL: 2.69
GRTST 24HR 1.92 ON 14-15
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: 1
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 17
0.10 INCH OR MORE: 12
0.50 INCH OR MORE: 6
1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 33
DPTR FM NORMAL -20
TOTAL FM JUL 1 6602
DPTR FM NORMAL 332

CLEAR (SCALE 0-3) 6
PTCLDY (SCALE 4-7) 22
CLOUDY (SCALE 8-10) 2

[CDD (BASE 65)]

TOTAL THIS MO. 156
DPTR FM NORMAL 22
TOTAL FM JAN 1 274
DPTR FM NORMAL 94

[PRESSURE DATA]

HIGHEST SLP 30.20 ON 1
LOWEST SLP 29.56 ON 27

[REMARKS]

#FINAL-06-15#