

CXUS51 KCLE 010800

CF6MFD

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

STATION: MANSFIELD OH
MONTH: NOVEMBER
YEAR: 2017
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	34	43	-4	22	0	0.61	0.1	T	8.9	20	180	M	M	9	1	24	170		
2	65	51	58	12	7	0	0.05	0.0	0	16.6	26	190	M	M	10	1	35	190		
3	65	39	52	6	13	0	0.06	0.0	0	10.4	23	210	M	M	7	1	31	200		
4	60	37	49	3	16	0	0.00	0.0	0	9.7	15	160	M	M	3		20	200		
5	67	58	63	17	2	0	1.84	0.0	0	14.3	24	310	M	M	9	13	33	180		
6	59	36	48	3	17	0	0.14	0.0	0	9.7	18	340	M	M	8	1	22	330		
7	47	35	41	-4	24	0	0.00	0.0	0	8.3	16	20	M	M	7		22	20		
8	49	32	41	-3	24	0	0.00	0.0	0	3.9	13	360	M	M	5		16	340		
9	51	27	39	-5	26	0	0.00	0.0	0	9.2	22	320	M	M	3	1	29	300		
10	30	21	26	-18	39	0	T	T	0	10.4	22	340	M	M	8		27	330		
11	36	18	27	-16	38	0	0.00	0.0	0	7.7	15	110	M	M	0		19	110		
12	45	29	37	-6	28	0	0.14	0.0	0	5.3	13	130	M	M	8	1	14	120		
13	39	33	36	-6	29	0	0.04	0.0	0	6.8	15	320	M	M	10	12	17	330		
14	48	33	41	-1	24	0	0.00	0.0	0	4.3	10	140	M	M	5		13	130		
15	47	33	40	-2	25	0	0.18	0.0	0	13.6	22	240	M	M	5	18	29	200		
16	45	36	41	0	24	0	T	T	0	10.7	21	260	M	M	9		32	240		
17	45	34	40	-1	25	0	0.00	0.0	0	9.9	24	160	M	M	5		31	170		
18	56	34	45	5	20	0	3.01	T	0	16.2	30	320	M	M	9	13	37	320		
19	37	29	33	-7	32	0	0.01	T	0	11.2	23	270	M	M	10	1	33	300		
20	44	24	34	-6	31	0	0.00	0.0	0	14.9	23	180	M	M	1		30	190		
21	52	34	43	4	22	0	0.06	T	0	17.0	28	200	M	M	2	1	39	200		
22	35	23	29	-10	36	0	0.01	T	0	7.5	16	320	M	M	9	1	20	330		
23	39	22	31	-7	34	0	0.00	0.0	0	7.8	15	190	M	M	4		19	180		
24	52	28	40	2	25	0	0.00	0.0	0	13.9	26	190	M	M	0		34	200		
25	53	36	45	8	20	0	0.00	0.0	0	12.3	26	200	M	M	6		37	200		
26	42	27	35	-2	30	0	0.00	0.0	0	8.9	17	220	M	M	1		24	240		
27	56	33	45	9	20	0	0.00	0.0	0	8.6	16	240	M	M	0		23	240		
28	63	43	53	17	12	0	0.00	0.0	0	16.2	25	210	M	M	1		36	200		
29	54	33	44	8	21	0	0.00	0.0	0	7.4	18	230	M	M	2		25	230		
30	56	35	46	11	19	0	0.16	0.0	0	10.3	21	230	M	M	5	1	30	230		
SM	1488	987			705	0	6.31	0.1	311.9				M		161					

AV 49.6 32.9

10.4 FASTST M M 5 MAX(MPH)
MISC ----> # 30 320 # 39 200

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION: MANSFIELD OH
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LONGITUDE: 82 31 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 41.3
DPTR FM NORMAL: -0.0
HIGHEST: 67 ON 5
LOWEST: 18 ON 11

[PRECIPITATION DATA]

TOTAL FOR MONTH: 6.31
DPTR FM NORMAL: 2.50
GRTST 24HR 3.01 ON 18-18
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.1 INCH
GRTST 24HR 0.1 ON 1- 1
GRTST DEPTH: T

SYMBOLS USED IN COLUMN 16

- 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]

MAX 32 OR BELOW: 1
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 11
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 13
0.10 INCH OR MORE: 7
0.50 INCH OR MORE: 3
1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 705
DPTR FM NORMAL -8
TOTAL FM JUL 1 1082
DPTR FM NORMAL -199

CLEAR (SCALE 0-3) 9
PTCLDY (SCALE 4-7) 12
CLOUDY (SCALE 8-10) 9

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL 0
TOTAL FM JAN 1 748
DPTR FM NORMAL 116

[PRESSURE DATA]

HIGHEST SLP 30.60 ON 11
LOWEST SLP 29.18 ON 18

[REMARKS]

#FINAL-11-17#