

CXUS51 KCLE 010800

CF6MFD

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

STATION: MANSFIELD OH
MONTH: NOVEMBER
YEAR: 2019
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	42	30	36	-11	29	0	0.01	T	0	10.5	22	260	M	M	6	1	37	250
2	46	32	39	-7	26	0	0.07	0.0	0	9.8	15	250	M	M	7	1	22	260
3	49	32	41	-5	24	0	0.00	0.0	0	9.1	17	180	M	M	4		23	270
4	56	41	49	3	16	0	0.01	0.0	0	14.6	28	200	M	M	6		36	200
5	50	34	42	-4	23	0	0.07	0.0	0	7.6	16	240	M	M	5		23	260
6	51	28	40	-5	25	0	0.00	0.0	0	8.6	17	170	M	M	4		26	170
7	49	28	39	-6	26	0	0.01	0.0	0	9.6	17	330	M	M	10	1	22	310
8	36	21	29	-15	36	0	0.00	0.0	0	7.2	20	320	M	M	2		24	320
9	38	22	30	-14	35	0	0.00	0.0	0	11.9	22	190	M	M	5		25	190
10	55	36	46	2	19	0	0.00	0.0	0	8.6	17	210	M	M	5		21	220
11	44	29	37	-6	28	0	0.39	2.5	0	9.8	22	320	M	M	10	12	27	310
12	29	13	21	-22	44	0	0.04	0.5	3	9.5	18	320	M	M	6	18	24	290
13	26	6	16	-26	49	0	0.00	0.0	3	9.7	22	160	M	M	1	18	28	160
14	38	24	31	-11	34	0	T	T	2	8.1	18	180	M	M	7		22	190
15	37	23	30	-12	35	0	0.00	0.0	1	6.8	15	340	M	M	5	18	19	250
16	41	28	35	-6	30	0	0.00	0.0	1	8.2	17	60	M	M	4	18	21	70
17	49	24	37	-4	28	0	0.00	0.0	T	5.8	10	110	M	M	0		14	150
18	53	33	43	3	22	0	0.00	0.0	0	4.5	13	240	M	M	2	18	16	230
19	42	35	39	-1	26	0	0.00	0.0	0	3.1	9	240	M	M	9	18	12	240
20	45	31	38	-2	27	0	0.00	0.0	0	4.7	14	300	M	M	4	18	18	300
21	54	34	44	5	21	0	0.02	0.0	0	16.0	30	190	M	M	6	1	42	200
22	53	25	39	0	26	0	0.10	0.0	0	8.9	20	270	M	M	7	1	42	260
23	42	24	33	-5	32	0	0.15	T	T	6.9	16	330	M	M	5	1	20	290
24	43	31	37	-1	28	0	0.01	0.1	0	12.5	22	220	M	M	5	1	29	220
25	55	37	46	9	19	0	0.00	0.0	0	13.6	20	180	M	M	2		25	180
26	59	41	50	13	15	0	0.00	0.0	0	10.8	18	150	M	M	2		23	150
27	59	37	48	12	17	0	0.25	0.0	0	21.1	36	240	M	M	9	18	55	240
28	37	34	36	0	29	0	T	0.0	0	9.6	24	260	M	M	10		37	250
29	39	34	37	1	28	0	0.00	0.0	0	4.9	9	10	M	M	10	1	12	10
30	40	34	37	2	28	0	T	0.0	0	8.9	20	130	M	M	9	18	24	100
SM	1357	881			825	0	1.13		3.1	280.9			M		167			

AV 45.2 29.4

9.4 FASTST M M 6 MAX(MPH)
MISC ----> # 36 240 # 55 240

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: 37.3
DPTR FM NORMAL: -4.0
HIGHEST: 59 ON 27,26
LOWEST: 6 ON 13

TOTAL FOR MONTH: 1.13
DPTR FM NORMAL: -2.68
GRTST 24HR 0.77 ON 31- 1
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 3.1 INCHES
GRTST 24HR 2.5 ON 11-11
GRTST DEPTH: 3 ON 13,12

- 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: 2
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 18
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 12
0.10 INCH OR MORE: 4
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 825
DPTR FM NORMAL 112
TOTAL FM JUL 1 1127
DPTR FM NORMAL -154

CLEAR (SCALE 0-3) 6
PTCLDY (SCALE 4-7) 17
CLOUDY (SCALE 8-10) 7

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL 0
TOTAL FM JAN 1 979
DPTR FM NORMAL 347

[PRESSURE DATA]
HIGHEST SLP 30.47 ON 28
LOWEST SLP 29.48 ON 27

[REMARKS]

#FINAL-11-19#