

CXUS51 KCLE 010900

CF6MFD

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

STATION: MANSFIELD OH  
MONTH: NOVEMBER  
YEAR: 2020  
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	52	30	41	-6	24	0	0.11	T	0	16.8	26	260	M	M	6	1	38	250
2	45	27	36	-10	29	0	0.00	0.0	0	12.7	21	240	M	M	5		29	240
3	60	36	48	2	17	0	0.00	0.0	0	11.0	18	240	M	M	0		27	250
4	69	44	57	11	8	0	0.00	0.0	0	12.7	24	200	M	M	0		30	200
5	69	52	61	15	4	0	0.00	0.0	0	12.7	21	190	M	M	0		25	190
6	69	48	59	14	6	0	0.00	0.0	0	9.1	16	210	M	M	0		21	230
7	71	42	57	12	8	0	0.00	0.0	0	5.8	12	180	M	M	0		14	200
8	77	42	60	16	5	0	0.00	0.0	0	4.7	9	140	M	M	0	8	11	110
9	76	53	65	21	0	0	0.00	0.0	0	8.6	13	160	M	M	0		17	150
10	77	58	68	24	0	3	0.06	0.0	0	13.8	25	190	M	M	2	1	32	200
11	64	34	49	6	16	0	0.16	0.0	0	8.6	22	180	M	M	7	1	30	280
12	52	32	42	-1	23	0	0.00	0.0	0	5.2	14	50	M	M	2	1	17	70
13	54	30	42	0	23	0	0.00	0.0	0	7.4	17	260	M	M	2	1	23	290
14	48	22	35	-7	30	0	T	0.0	0	8.0	17	140	M	M	3	1	22	140
15	58	39	49	7	16	0	0.32	0.0	0	21.7	37	240	M	M	9	13	59	250
16	46	34	40	-1	25	0	0.00	0.0	0	13.5	24	250	M	M	5		38	250
17	45	30	38	-3	27	0	0.02	T	0	12.2	24	310	M	M	8	1	32	320
18	44	21	33	-7	32	0	0.00	0.0	0	11.0	23	170	M	M	0		28	170
19	66	37	52	12	13	0	0.00	0.0	0	23.8	36	190	M	M	0		47	200
20	61	50	56	16	9	0	0.00	0.0	0	14.5	26	210	M	M	2		36	210
21	53	39	46	7	19	0	T	0.0	0	7.5	13	340	M	M	7		15	80
22	40	35	38	-1	27	0	0.75	T	0	9.5	20	310	M	M	10	12	25	320
23	46	30	38	0	27	0	T	0.0	0	7.7	15	320	M	M	8	1	21	260
24	41	26	34	-4	31	0	0.01	0.0	0	8.4	18	160	M	M	5	1	23	140
25	54	37	46	9	19	0	0.74	0.0	0	14.9	23	160	M	M	8	1	30	160
26	55	46	51	14	14	0	0.01	0.0	0	10.7	18	230	M	M	10	1	29	230
27	48	41	45	9	20	0	0.00	0.0	0	4.9	10	220	M	M	10		14	230
28	46	31	39	3	26	0	0.00	0.0	0	7.3	13	260	M	M	3	18	20	270
29	53	30	42	6	23	0	0.00	0.0	0	6.8	15	180	M	M	1		18	170
30	45	29	37	2	28	0	0.79	4.1	0	13.4	24	320	M	M	10	12	32	320
SM	1684	1105			549	3	2.97	4.1		324.9			M		123			

AV 56.1 36.8 10.8 FASTST M M 4 MAX(MPH)  
MISC ----> 37 240 59 250

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  
MONTH: NOVEMBER  
YEAR: 2020  
LATITUDE: 40 49 N  
LONGITUDE: 82 31 W

[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 46.5	TOTAL FOR MONTH: 2.97	1 = FOG OR MIST
DPTR FM NORMAL: 5.2	DPTR FM NORMAL: -0.84	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 77 ON 10, 8	GRTST 24HR 0.79 ON 30-30	3 = THUNDER
LOWEST: 21 ON 18		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 4.1 INCHES	6 = FREEZING RAIN OR DRIZZLE
	GRTST 24HR 4.1 ON 30-30	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 0	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO

[NO. OF DAYS WITH]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 10
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6
MIN 32 OR BELOW: 12	0.50 INCH OR MORE: 3
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 549	CLEAR (SCALE 0-3) 16
DPTR FM NORMAL -164	PTCLDY (SCALE 4-7) 9
TOTAL FM JUL 1 1014	CLOUDY (SCALE 8-10) 5
DPTR FM NORMAL -267	

[CDD (BASE 65) ]

TOTAL THIS MO. 3	
DPTR FM NORMAL 3	[PRESSURE DATA]
TOTAL FM JAN 1 1027	HIGHEST SLP M ON M
DPTR FM NORMAL 395	LOWEST SLP 29.44 ON 15

[REMARKS]

#FINAL-11-20#