

CF6MFD

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

STATION: MANSFIELD OH
MONTH: NOVEMBER
YEAR: 2023
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	41	27	34	-13	31	0	0.00	0.0	0	7.8	20	310	M	M	5		27	310		
2	49	27	38	-8	27	0	0.00	0.0	0	12.5	23	190	M	M	3		31	180		
3	59	40	50	4	15	0	0.00	0.0	0	14.5	26	200	M	M	1		36	190		
4	62	46	54	8	11	0	T	0.0	0	6.7	14	210	M	M	7		22	210		
5	55	37	46	1	19	0	0.00	0.0	0	3.6	13	320	M	M	3	128	17	310		
6	64	37	51	6	14	0	0.09	0.0	0	14.9	28	200	M	M	3	18	38	180		
7	60	39	50	5	15	0	0.01	0.0	0	8.5	15	250	M	M	2		24	240		
8	68	37	53	9	12	0	0.00	0.0	0	11.5	26	200	M	M	2		38	210		
9	68	43	56	12	9	0	0.00	0.0	0	10.0	25	220	M	M	5		37	240		
10	58	37	48	4	17	0	0.00	0.0	0	7.4	22	240	M	M	0		31	210		
11	48	32	40	-3	25	0	0.00	0.0	0	5.2	13	10	M	M	4		17	10		
12	50	27	39	-4	26	0	0.00	0.0	0	4.2	13	90	M	M	0		16	100		
13	59	30	45	3	20	0	0.00	0.0	0	9.6	17	280	M	M	0		27	290		
14	57	30	44	2	21	0	0.00	0.0	0	3.7	8	160	M	M	0	8	13	300		
15	61	34	48	6	17	0	0.00	0.0	0	9.2	18	210	M	M	0		27	200		
16	65	37	51	10	14	0	0.00	0.0	0	8.8	17	180	M	M	1		26	200		
17	59	39	49	8	16	0	0.88	0.0	0	12.4	22	200	M	M	10	1	30	200		
18	46	29	38	-2	27	0	0.00	0.0	0	6.5	13	340	M	M	1		20	250		
19	51	33	42	2	23	0	0.00	0.0	0	6.5	12	300	M	M	0		17	260		
20	43	32	38	-2	27	0	T	0.0	0	10.4	16	60	M	M	2		23	90		
21	49	40	45	6	20	0	0.59	0.0	0	13.3	26	150	M	M	10	1	37	160		
22	42	32	37	-2	28	0	0.00	0.0	0	7.4	15	240	M	M	9	1	23	260		
23	48	33	41	2	24	0	0.00	0.0	0	8.1	18	220	M	M	3		25	240		
24	37	23	30	-8	35	0	0.00	0.0	0	9.0	17	330	M	M	6	1	24	320		
25	38	22	30	-8	35	0	0.00	0.0	0	4.0	13	120	M	M	0		16	110		
26	42	25	34	-4	31	0	0.22	T	0	9.3	20	210	M	M	7	1	32	250		
27	33	21	27	-10	38	0	T	T	0	14.3	22	260	M	M	10	1	37	270		
28	24	17	21	-16	44	0	T	T	T	10.6	17	260	M	M	8	18	29	270		
29	38	15	27	-10	38	0	0.00	0.0	T	13.8	25	200	M	M	3		34	190		
30	52	33	43	7	22	0	0.00	0.0	0	14.0	24	190	M	M	2		34	180		
SM	1526	954			701	0	1.79	T		277.7			M		107					

AV 50.9 31.8

9.3 FASTST M M 4 MAX(MPH)
MISC ----> 28 200 # 38 180

=====

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: 2023
LATITUDE: 40 49 N
LONGITUDE: 82 31 W

[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 41.3
DPTR FM NORMAL: -0.2
HIGHEST: 68 ON 9, 8
LOWEST: 15 ON 29

TOTAL FOR MONTH: 1.79
DPTR FM NORMAL: -1.36
GRTST 24HR 0.88 ON 17-17
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: T
GRTST 24HR T ON 26-26
GRTST DEPTH: T

- 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: 1
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 15
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 5
0.10 INCH OR MORE: 3
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 701
DPTR FM NORMAL -4
TOTAL FM JUL 1 1109
DPTR FM NORMAL -98

CLEAR (SCALE 0-3) 18
PTCLDY (SCALE 4-7) 8
CLOUDY (SCALE 8-10) 4

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL 0
TOTAL FM JAN 1 617
DPTR FM NORMAL -133

[PRESSURE DATA]

HIGHEST SLP 30.51 ON 12
LOWEST SLP 29.65 ON 9

[REMARKS]

#FINAL-11-23#