

CXUS51 KCLE 010900

CF6MFD

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

STATION: MANSFIELD OH

MONTH: NOVEMBER

YEAR: 2021

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	50	37	44	-3	21	0	0.00	0.0	0	7.2	16	240	M	M	3		22	230				
2	47	34	41	-5	24	0	0.00	0.0	0	7.2	14	250	M	M	7		22	220				
3	47	27	37	-9	28	0	0.00	0.0	0	5.0	13	320	M	M	2		16	250				
4	47	27	37	-9	28	0	0.00	0.0	0	3.3	12	310	M	M	4		14	320				
5	49	24	37	-8	28	0	0.00	0.0	0	2.3	8	160	M	M	0		11	150				
6	54	26	40	-5	25	0	0.00	0.0	0	5.2	10	160	M	M	0		13	170				
7	61	31	46	1	19	0	0.00	0.0	0	6.0	12	220	M	M	0		15	230				
8	68	39	54	10	11	0	0.00	0.0	0	10.0	22	220	M	M	0		28	220				
9	65	43	54	10	11	0	0.00	0.0	0	6.3	15	200	M	M	1	1	20	200				
10	59	43	51	7	14	0	0.00	0.0	0	5.8	13	110	M	M	3	12	20	90				
11	67	45	56	13	9	0	0.58	0.0	0	12.2	31	190	M	M	4	1	45	180				
12	53	33	43	0	22	0	0.02	T	0	14.0	31	200	M	M	4	1	41	210				
13	39	32	36	-6	29	0	0.01	T	0	13.6	23	230	M	M	10	1	31	240				
14	35	32	34	-8	31	0	0.27	1.7	0	12.9	22	180	M	M	10	128	29	240				
15	39	32	36	-6	29	0	0.05	T	1	8.9	20	240	M	M	9	1	27	260				
16	47	32	40	-1	25	0	T	T	0	5.6	14	150	M	M	5	1	18	140				
17	63	42	53	12	12	0	0.00	0.0	0	17.4	26	200	M	M	8		37	180				
18	61	30	46	6	19	0	0.33	0.0	0	12.2	26	200	M	M	7	1	34	230				
19	38	26	32	-8	33	0	0.00	0.0	0	7.4	16	260	M	M	7		26	260				
20	45	26	36	-4	29	0	T	0.0	0	10.4	20	150	M	M	2		24	160				
21	43	34	39	0	26	0	0.12	0.0	0	10.2	20	230	M	M	7	1	26	220				
22	42	25	34	-5	31	0	0.00	0.0	0	8.0	22	310	M	M	3		29	300				
23	36	22	29	-10	36	0	0.00	0.0	0	6.4	13	260	M	M	1		19	260				
24	47	27	37	-1	28	0	0.00	0.0	0	14.1	23	160	M	M	2		31	170				
25	49	35	42	4	23	0	0.28	0.0	0	12.6	20	210	M	M	10	1	28	320				
26	36	27	32	-6	33	0	T	T	0	11.2	23	320	M	M	10		28	310				
27	34	24	29	-8	36	0	0.06	T	0	9.6	18	170	M	M	9	16	23	170				
28	38	30	34	-3	31	0	0.01	T	0	10.3	23	270	M	M	9	128	32	260				
29	39	25	32	-5	33	0	0.12	1.8	T	8.1	18	210	M	M	4	1	25	220				
30	46	31	39	3	26	0	0.01	T	2	10.3	18	230	M	M	6	1	25	240				
SM	1444	941			750	0	1.86	3.5		273.7			M		147							

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          9.1 FASTST  M    M    5    MAX(MPH)
MISC ----> # 31 190          45 180

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LAST OF SEVERAL OCCURRENCES

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

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 39.8	TOTAL FOR MONTH: 1.86	1 = FOG OR MIST
DPTR FM NORMAL: -1.7	DPTR FM NORMAL: -1.29	2 = FOG REDUCING VISIBILITY
HIGHEST: 68 ON 8	GRTST 24HR 0.58 ON 11-11	TO 1/4 MILE OR LESS
LOWEST: 22 ON 23		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 3.5 INCHES	5 = HAIL
	GRTST 24HR 1.8 ON 29-29	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 2 ON 30	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	0.01 INCH OR MORE: 12	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 20	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 750	CLEAR (SCALE 0-3) 11	
DPTR FM NORMAL 45	PTCLDY (SCALE 4-7) 11	
TOTAL FM JUL 1 1010	CLOUDY (SCALE 8-10) 8	
DPTR FM NORMAL -197		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 1155	HIGHEST SLP 30.55 ON 19	
DPTR FM NORMAL 405	LOWEST SLP 29.68 ON 14	
[REMARKS]		
#FINAL-11-21#		