

CXUS51 KCLE 010900

CF6MFD

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

STATION: MANSFIELD OH
MONTH: JANUARY
YEAR: 2021
LATITUDE: 40 49 N
LONGITUDE: 82 31 W

Table with columns: TEMPERATURE IN F (1-5, 6A, 6B), :PCPN (7), SNOW (8), WIND (9, 10, 11, 12), :SUNSHINE (13), SKY (14, 15), :PK WND (17, 18). Rows include daily data from 1 to 31 and summary statistics (SM).

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AV 34.9 25.5                      9.0 FASTST  M   M   8   MAX(MPH)
                                MISC ---->  30 240      41 230
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 30.2	TOTAL FOR MONTH: 1.79	1 = FOG OR MIST
DPTR FM NORMAL: 4.7	DPTR FM NORMAL: -1.08	2 = FOG REDUCING VISIBILITY
HIGHEST: 46 ON 13, 1	GRTST 24HR 0.70 ON 1- 1	TO 1/4 MILE OR LESS
LOWEST: 13 ON 30		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 7.7 INCHES	5 = HAIL
	GRTST 24HR 5.8 ON 31-31	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 2 ON 31	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
		X = TORNADO

MAX 32 OR BELOW: 12	0.01 INCH OR MORE: 13
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 5
MIN 32 OR BELOW: 28	0.50 INCH OR MORE: 2
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0

[HDD (BASE 65)]	
TOTAL THIS MO. 1070	CLEAR (SCALE 0-3) 2
DPTR FM NORMAL -153	PTCLDY (SCALE 4-7) 10
TOTAL FM JUL 1 3056	CLOUDY (SCALE 8-10) 19
DPTR FM NORMAL -546	

[CDD (BASE 65)]		[PRESSURE DATA]
TOTAL THIS MO. 0		HIGHEST SLP 30.55 ON 28
DPTR FM NORMAL 0		LOWEST SLP 29.52 ON 15
TOTAL FM JAN 1 0		
DPTR FM NORMAL 0		

[REMARKS]

#FINAL-01-21#