

CXUS51 KCLE 010800

CF6MFD

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

STATION: MANSFIELD OH
MONTH: JULY
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

Table with 19 columns: Day (DY), Max, Min, Avg, Dep, HDD, CDD, WTR, SNW, DPTH, SPD, SPD, DIR, MIN, PSBL, S-S, WX, SPD, DR. Rows 1-31 show daily weather data.

SM 2732 2052 0 386 1.86 0.0 194.0 M 78

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AV 88.1 66.2                6.3 FASTST  M   M   3   MAX(MPH)
                               MISC  ---->  28 320           37 300
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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: 77.2	TOTAL FOR MONTH: 1.86	1 = FOG OR MIST
DPTR FM NORMAL: 5.7	DPTR FM NORMAL: -2.52	2 = FOG REDUCING VISIBILITY
HIGHEST: 95 ON 6	GRTST 24HR 0.86 ON 27-28	TO 1/4 MILE OR LESS
LOWEST: 59 ON 14		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 8	X = TORNADO
MAX 90 OR ABOVE: 12	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 24	
DPTR FM NORMAL -8	PTCLDY (SCALE 4-7) 7	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 0	
DPTR FM NORMAL 0		
[CDD (BASE 65)]		
TOTAL THIS MO. 386		
DPTR FM NORMAL 176	[PRESSURE DATA]	
TOTAL FM JAN 1 696	HIGHEST SLP 30.19 ON 17	
DPTR FM NORMAL 306	LOWEST SLP 29.71 ON 11	

[REMARKS]

#FINAL-07-20#