

CXUS51 KCLE 071428

CF6MFD

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

STATION: MANSFIELD OH
MONTH: FEBRUARY
YEAR: 2019
LATITUDE: 40 49 N
LONGITUDE: 82 31 W

Table with columns: TEMPERATURE IN F (1-5), :PCPN (6A-7), SNOW (8-9), WIND (10-12), :SUNSHINE (13-15), SKY (16-18), :PK WND (17-18). Rows include daily data (DY MAX MIN AVG DEP HDD CDD WTR SNW DPTH SPD SPD DIR MIN PSBL S-S WX SPD DR) and summary statistics (SM, AV).

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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 31.3	TOTAL FOR MONTH: 3.67	1 = FOG OR MIST
DPTR FM NORMAL: 2.9	DPTR FM NORMAL: 1.28	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 58 ON 7, 4	GRTST 24HR 1.01 ON 7- 7	3 = THUNDER
LOWEST: 7 ON 1		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 10.7 INCHES	6 = FREEZING RAIN OR DRIZZLE
	GRTST 24HR 4.9 ON 20-20	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 3 ON 2	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	
MAX 32 OR BELOW: 10	0.01 INCH OR MORE: 14	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8	
MIN 32 OR BELOW: 22	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 937	CLEAR (SCALE 0-3) 4	
DPTR FM NORMAL -88	PTCLDY (SCALE 4-7) 12	
TOTAL FM JUL 1 4494	CLOUDY (SCALE 8-10) 12	
DPTR FM NORMAL -131		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.88 ON 9	
DPTR FM NORMAL 0	LOWEST SLP 29.33 ON 24	

[REMARKS]

#FINAL-02-19#