

CXUS51 KCLE 031300

CF6MFD

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

STATION: MANSFIELD OH
MONTH: DECEMBER
YEAR: 2018
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, Max, Min, Avg, Dep, HDD, CDD, WTR, SNW, DPTH, SPD, SPD, DIR, MIN, PSBL, S-S, WX, SPD, DR) and 31 rows of daily data.

SM 1262 843 953 0 3.76 1.6 283.5 M 187

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AV 40.7 27.2                      9.1 FASTST  M   M   6   MAX(MPH)
                                MISC ----> # 36 210                # 50 230
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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: 34.0	TOTAL FOR MONTH: 3.76	1 = FOG OR MIST
DPTR FM NORMAL: 4.3	DPTR FM NORMAL: 0.47	2 = FOG REDUCING VISIBILITY
HIGHEST: 62 ON 2	GRTST 24HR 1.23 ON 31-31	TO 1/4 MILE OR LESS
LOWEST: 12 ON 8		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 1.6 INCHES	5 = HAIL
	GRTST 24HR 1.2 ON 6- 6	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 1 ON 7	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: 6	0.01 INCH OR MORE: 12	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8	
MIN 32 OR BELOW: 24	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 953	CLEAR (SCALE 0-3) 8	
DPTR FM NORMAL -143	PTCLDY (SCALE 4-7) 12	
TOTAL FM JUL 1 2317	CLOUDY (SCALE 8-10) 11	
DPTR FM NORMAL -60		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 1126	HIGHEST SLP 30.63 ON 8	
DPTR FM NORMAL 494	LOWEST SLP 29.32 ON 21	

[REMARKS]
#FINAL-12-18#