

CXUS51 KCLE 011004

CF6MFD

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

STATION: MANSFIELD OH
MONTH: JANUARY
YEAR: 2012
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. Rows 1-31.

SM 1180 700 1065 0 3.62 16.3 365.7 M 195

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AV 38.1 22.6                      11.8 FASTST  M   M   6   MAX(MPH)
                                MISC ----> # 37 200                # 62 250
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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: 30.3	TOTAL FOR MONTH: 3.62	1 = FOG OR MIST
DPTR FM NORMAL: 4.8	DPTR FM NORMAL: 0.75	2 = FOG REDUCING VISIBILITY
HIGHEST: 57 ON 31	GRTST 24HR 1.20 ON 26-27	TO 1/4 MILE OR LESS
LOWEST: -1 ON 20		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 16.3 INCHES	5 = HAIL
	GRTST 24HR 4.4 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 5 ON 22,21	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: 11	0.01 INCH OR MORE: 19	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 12	
MIN 32 OR BELOW: 27	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 1	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 1065	CLEAR (SCALE 0-3) 5	
DPTR FM NORMAL -158	PTCLDY (SCALE 4-7) 14	
TOTAL FM JUL 1 3003	CLOUDY (SCALE 8-10) 12	
DPTR FM NORMAL -597		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP M ON M	
DPTR FM NORMAL 0	LOWEST SLP 29.31 ON 12	

[REMARKS]
#FINAL-01-12#