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CXUS53 KDMX 071136

CF6DSM

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

STATION: DES MOINES IA
MONTH: OCTOBER
YEAR: 2016
LATITUDE: 41 31 N
LONGITUDE: 93 39 W

Table with columns: TEMPERATURE IN F, PCPN, SNOW, WIND, SUNSHINE, SKY, PK WND. 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, FASTST, MISC).

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

MONTH: OCTOBER
YEAR: 2016
LATITUDE: 41 31 N
LONGITUDE: 93 39 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 59.7
DPTR FM NORMAL: 6.6
HIGHEST: 87 ON 17
LOWEST: 33 ON 13

[PRECIPITATION DATA]

TOTAL FOR MONTH: 0.91
DPTR FM NORMAL: -1.73
GRTST 24HR 0.57 ON 10-10

SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

SYMBOLS USED IN COLUMN 16

1 = FOG OR MIST
2 = FOG REDUCING VISIBILITY
TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = FREEZING RAIN OR DRIZZLE
7 = DUSTSTORM OR SANDSTORM:
VSBY 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

[NO. OF DAYS WITH]

MAX 32 OR BELOW: 0
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 7
0.10 INCH OR MORE: 1
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 185
DPTR FM NORMAL -199
TOTAL FM JUL 1 206
DPTR FM NORMAL -278

CLEAR (SCALE 0-3) 6
PTCLDY (SCALE 4-7) 17
CLOUDY (SCALE 8-10) 8

[CDD (BASE 65)]

TOTAL THIS MO. 33
DPTR FM NORMAL 19
TOTAL FM JAN 1 1447
DPTR FM NORMAL 381

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.27 ON 17

[REMARKS]

#FINAL-10-16#