

oct2006.txt

Mon Apr 06 14:33:34 2015

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

STATION: ST CLOUD
MONTH: OCTOBER
YEAR: 2006
LATITUDE: 45 32 N
LONGITUDE: 94 4 W

Table with columns: TEMPERATURE IN F (1-5), :PCPN (6A-7), SNOW (8-9), WIND (10-12), :SUNSHINE (13-15), SKY (16), :PK WND (17-18). Rows 1-31 contain hourly data.

SM 1668 999 677 5 1.14 T 301.7 M 141

AV 53.8 32.2 9.7 FASTST PSBL % 5 MAX(MPH)
MISC ----> 37 M 46 M

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]

AVERAGE MONTHLY: 43.0
DPTR FM NORMAL: -2.3
HIGHEST: 84 ON 1
LOWEST: 18 ON 31

[PRECIPITATION DATA]

TOTAL FOR MONTH: 1.14
DPTR FM NORMAL: -1.10
GRTST 24HR 0.46 ON M
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: T
GRTST 24HR T ON 31-31
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: 18
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 6
0.10 INCH OR MORE: 3
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 677
DPTR FM NORMAL 73
TOTAL FM JUL 1 943
DPTR FM NORMAL 18

CLEAR (SCALE 0-3) 15
PTCLDY (SCALE 4-7) 8
CLOUDY (SCALE 8-10) 8

[CDD (BASE 65)]

TOTAL THIS MO. 5
DPTR FM NORMAL 4
TOTAL FM JAN 1 671
DPTR FM NORMAL 228

[PRESSURE DATA]

HIGHEST SLP 30.49 ON 9
LOWEST SLP 29.35 ON 30

[REMARKS]