

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

STATION: ST CLOUD MN
MONTH: OCTOBER
YEAR: 2010
LATITUDE: 45 32 N
LONGITUDE: 94 4 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 18 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 1912 1158 476 2 2.59 T 241.0 M 67

AV 61.7 37.4 7.8 FASTST M M 2 MAX(MPH)

MISC ----> # 46 240 # 58 240

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]

AVERAGE MONTHLY: 49.5
DPTR FM NORMAL: 4.2
HIGHEST: 84 ON 8
LOWEST: 23 ON 31

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.59
DPTR FM NORMAL: 0.35
GRTST 24HR 2.02 ON 25-26
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: T
GRTST 24HR T ON 27-27
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: 8
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 5
0.10 INCH OR MORE: 4
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 476
DPTR FM NORMAL -128
TOTAL FM JUL 1 721
DPTR FM NORMAL -204

CLEAR (SCALE 0-3) 22
PTCLDY (SCALE 4-7) 5
CLOUDY (SCALE 8-10) 4

[CDD (BASE 65)]

TOTAL THIS MO. 2
DPTR FM NORMAL 1
TOTAL FM JAN 1 606
DPTR FM NORMAL 163

[PRESSURE DATA]

HIGHEST SLP 30.52 ON 2
LOWEST SLP 28.57 ON 26

[REMARKS]