

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

STATION: ST CLOUD MN
MONTH: JANUARY
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 566 33 1706 0 0.72 0.9 221.2 M 141

AV 18.3 1.1 7.1 FASTST M M 5 MAX(MPH)

MISC ----> # 30 340 # 37 300

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: 9.7 TOTAL FOR MONTH: 0.72 1 = FOG OR MIST
DPTR FM NORMAL: 0.9 DPTR FM NORMAL: -0.04 2 = FOG REDUCING VISIBILITY
HIGHEST: 37 ON 17 GRTST 24HR 0.60 ON 22-23 TO 1/4 MILE OR LESS
LOWEST: -27 ON 3 3 = THUNDER
SNOW, ICE PELLETS, HAIL 4 = ICE PELLETS
TOTAL MONTH: 0.9 INCH 5 = HAIL
GRTST 24HR 0.7 ON M 6 = FREEZING RAIN OR DRIZZLE
GRTST DEPTH: 10 ON 16,15 7 = DUSTSTORM OR SANDSTORM:
VSBY 1/2 MILE OR LESS
8 = SMOKE OR HAZE
[NO. OF DAYS WITH] [WEATHER - DAYS WITH] 9 = BLOWING SNOW
MAX 32 OR BELOW: 28 0.01 INCH OR MORE: 4 X = TORNADO
MAX 90 OR ABOVE: 0 0.10 INCH OR MORE: 2
MIN 32 OR BELOW: 31 0.50 INCH OR MORE: 1
MIN 0 OR BELOW: 17 1.00 INCH OR MORE: 0

[HDD (BASE 65)]
TOTAL THIS MO. 1706 CLEAR (SCALE 0-3) 14
DPTR FM NORMAL -36 PTCLDY (SCALE 4-7) 7
TOTAL FM JUL 1 4940 CLOUDY (SCALE 8-10) 10
DPTR FM NORMAL -358

[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 29.22 ON 24

[REMARKS]