

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

STATION: ST CLOUD AND 7 AM COOP
MONTH: FEBRUARY
YEAR: 2005
LATITUDE: 45 32 N
LONGITUDE: 94 4 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).

NOTES:
# LAST OF SEVERAL OCCURRENCES
COLUMN 17 PEAK WIND IN M.P.H.

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MONTH: FEBRUARY
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AVERAGE MONTHLY: 22.7	TOTAL FOR MONTH: 0.97	1 = FOG
DPTR FM NORMAL: 6.5	DPTR FM NORMAL: 0.35	2 = FOG REDUCING VISIBILITY
HIGHEST: 49 ON 5	GRTST 24HR 0.42 ON 13-14	TO 1/4 MILE OR LESS
LOWEST: -4 ON 23		3 = THUNDER

SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
TOTAL MONTH: 8.9 INCHES	5 = HAIL
GRTST 24HR 2.2 ON 24-24	6 = GLAZE OR RIME
GRTST DEPTH: 8 ON 2, 1	7 = BLOWING DUST OR SAND:
	VSBY 1/2 MILE OR LESS
	8 = SMOKE OR HAZE
	9 = BLOWING SNOW
	X = TORNADO

[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]
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MAX 32 OR BELOW: 17	0.01 INCH OR MORE: 8
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 4
MIN 32 OR BELOW: 28	0.50 INCH OR MORE: 0
MIN 0 OR BELOW: 3	1.00 INCH OR MORE: 0

[HDD (BASE 65) ]	
TOTAL THIS MO. 1174	CLEAR (SCALE 0-3) 9
DPTR FM NORMAL -251	PTCLDY (SCALE 4-7) 13
SEASONAL TOTAL 5940	CLOUDY (SCALE 8-10) 6
DPTR FM NORMAL -783	

[CDD (BASE 65) ]	
TOTAL THIS MO. 0	
DPTR FM NORMAL 0	[PRESSURE DATA]
SEASONAL TOTAL 0	HIGHEST SLP M ON M
DPTR FM NORMAL 0	LOWEST SLP M ON M

[REMARKS]