

aug2013.txt

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

STATION: ST CLOUD MN
MONTH: AUGUST
YEAR: 2013
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 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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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 69.7	TOTAL FOR MONTH: 0.85	1 = FOG OR MIST
DPTR FM NORMAL: 1.9	DPTR FM NORMAL: -2.94	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 95 ON 26	GRTST 24HR 0.31 ON 5- 5	3 = THUNDER
LOWEST: 45 ON 14, 4	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	8 = SMOKE OR HAZE
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 5	9 = BLOWING SNOW
MAX 90 OR ABOVE: 7	0.10 INCH OR MORE: 4	X = TORNADO
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	

[HDD (BASE 65)]	
TOTAL THIS MO. 23	CLEAR (SCALE 0-3) 24
DPTR FM NORMAL -18	PTCLDY (SCALE 4-7) 7
TOTAL FM JUL 1 49	CLOUDY (SCALE 8-10) 0
DPTR FM NORMAL -9	

[CDD (BASE 65)]	
TOTAL THIS MO. 177	
DPTR FM NORMAL 50	[PRESSURE DATA]
TOTAL FM JAN 1 504	HIGHEST SLP 30.27 ON 4
DPTR FM NORMAL 75	LOWEST SLP 29.69 ON 6

[REMARKS]