

aug2008.txt

Thu Apr 02 17:00:34 2015

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

STATION: ST CLOUD MN
MONTH: AUGUST
YEAR: 2008
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 daily data.

SM 2530 1712 13 127 4.18 0.0 203.7 M 64

AV 81.6 55.2 6.6 FASTST M M 2 MAX(MPH)
MISC ----> # 28 160 # 35 150

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]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 68.4	TOTAL FOR MONTH: 4.18	1 = FOG OR MIST
DPTR FM NORMAL: 1.2	DPTR FM NORMAL: 0.25	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 91 ON 18	GRTST 24HR 2.36 ON 3- 3	3 = THUNDER
LOWEST: 44 ON 25,24	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: 1	0.10 INCH OR MORE: 3	X = TORNADO
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	

[HDD (BASE 65) ]	
TOTAL THIS MO. 13	CLEAR (SCALE 0-3) 24
DPTR FM NORMAL -36	PTCLDY (SCALE 4-7) 7
TOTAL FM JUL 1 20	CLOUDY (SCALE 8-10) 0
DPTR FM NORMAL -48	

[CDD (BASE 65) ]	
TOTAL THIS MO. 127	
DPTR FM NORMAL 6	[PRESSURE DATA]
TOTAL FM JAN 1 362	HIGHEST SLP M ON M
DPTR FM NORMAL -49	LOWEST SLP 29.68 ON 22

[REMARKS]