

jun2012.txt Mon Mar 30 15:14:19 2015 1

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

STATION: ST CLOUD MN
MONTH: JUNE
YEAR: 2012
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					
1	72	38	55	-6	10	0	0.00	0.0	0	2.7	12	250	M	M	0	1	15	270					
2	76	47	62	0	3	0	0.00	0.0	0	4.8	15	290	M	M	1		21	300					
3	78	47	63	1	2	0	0.00	0.0	0	2.7	14	220	M	M	3	1	16	150					
4	84	53	69	7	0	4	0.00	0.0	0	2.3	13	330	M	M	3	1	17	330					
5	84	51	68	6	0	3	0.00	0.0	0	3.5	12	50	M	M	1	12	18	80					
6	83	56	70	7	0	5	0.00	0.0	0	5.8	16	110	M	M	2		22	110					
7	83	62	73	10	0	8	0.00	0.0	0	7.1	15	190	M	M	3		18	200					
8	87	67	77	14	0	12	0.00	0.0	0	7.4	14	220	M	M	1		18	220					
9	91	67	79	15	0	14	0.00	0.0	0	12.3	23	170	M	M	0		30	160					
10	91	60	76	12	0	11	0.59	0.0	0	12.3	28	210	M	M	6	13	40	230					
11	72	50	61	-3	4	0	0.00	0.0	0	14.7	28	290	M	M	5	1	37	290					
12	69	46	58	-7	7	0	T	0.0	0	6.9	18	320	M	M	2	1	25	320					
13	73	48	61	-4	4	0	0.03	0.0	0	7.6	17	130	M	M	5		25	150					
14	72	58	65	0	0	0	0.66	0.0	0	10.0	21	130	M	M	5	13	35	340					
15	81	57	69	3	0	4	0.00	0.0	0	2.6	9	10	M	M	2	128	12	10					
16	82	58	70	4	0	5	T	0.0	0	7.6	22	310	M	M	3		30	280					
17	77	55	66	0	0	1	0.37	0.0	0	8.6	25	270	M	M	2	1	30	260					
18	88	62	75	9	0	10	0.00	0.0	0	5.4	18	290	M	M	0	1	23	270					
19	85	63	74	7	0	9	0.24	0.0	0	7.1	17	190	M	M	7	13	25	200					
20	76	60	68	1	0	3	0.47	0.0	0	8.2	35	250	M	M	7	123	44	350					
21	78	58	68	1	0	3	0.00	0.0	0	10.3	20	300	M	M	2		25	300					
22	80	52	66	-2	0	1	0.00	0.0	0	3.4	12	310	M	M	0	1	17	280					
23	80	62	71	3	0	6	T	0.0	0	6.7	16	150	M	M	4		23	160					
24	83	63	73	5	0	8	0.00	0.0	0	5.9	14	50	M	M	3		18	70					
25	79	55	67	-1	0	2	0.00	0.0	0	5.4	14	140	M	M	0		18	150					
26	81	52	67	-2	0	2	0.00	0.0	0	9.5	21	150	M	M	0		28	140					
27	89	65	77	8	0	12	T	0.0	0	5.0	16	230	M	M	1	3	21	230					
28	88	61	75	6	0	10	0.00	0.0	0	6.4	16	310	M	M	1		21	280					
29	89	55	72	3	0	7	0.00	0.0	0	3.7	13	280	M	M	0		17	290					
30	90	59	75	6	0	10	0.00	0.0	0	2.0	10	340	M	M	1	12	15	320					
SM	2441	1687			30	150	2.36		0.0	197.9			M		70								
AV	81.4	56.2								6.6	FASTST		M	M	2		MAX(MPH)						
										MISC	----	#	35	250						#	44	350	

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]

AVERAGE MONTHLY: 68.8
DPTR FM NORMAL: 3.2
HIGHEST: 91 ON 10, 9
LOWEST: 38 ON 1

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.36
DPTR FM NORMAL: -1.81
GRTST 24HR 0.69 ON 13-14
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
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: 3
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 6
0.10 INCH OR MORE: 5
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 30
DPTR FM NORMAL -48
TOTAL FM JUL 1 6746
DPTR FM NORMAL -1786

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

[CDD (BASE 65)]

TOTAL THIS MO. 150
DPTR FM NORMAL 55
TOTAL FM JAN 1 201
DPTR FM NORMAL 81

[PRESSURE DATA]

HIGHEST SLP 30.22 ON 12
LOWEST SLP 29.39 ON 18

[REMARKS]