

jun2006.txt Mon Apr 06 14:33:34 2015 1

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

STATION: ST CLOUD MN
MONTH: JUNE
YEAR: 2006
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	
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
1	82	55	69	7	0	4	0.02	0.0	0	4.8	33	310	M	M	1	13	38	310	
2	83	52	68	6	0	3	0.00	0.0	0	2.7	10	40	M	M	1		16	40	
3	84	51	68	6	0	3	0.00	0.0	0	7.6	16	150	M	M	1		22	130	
4	84	60	72	10	0	7	0.00	0.0	0	12.0	21	190	M	M	4		25	170	
5	89	65	77	14	0	12	0.72	0.0	0	14.2	47	160	M	M	4	1238	55	170	
6	81	61	71	8	0	6	0.00	0.0	0	12.4	22	290	M	M	2	1238	30	290	
7	87	59	73	10	0	8	0.00	0.0	0	6.3	13	350	M	M	1		15	10	
8	76	57	67	4	0	2	0.00	0.0	0	6.9	14	30	M	M	1		18	20	
9	67	43	55	-9	10	0	0.27	0.0	0	3.1	18	60	M	M	10	13	26	40	
10	57	45	51	-13	14	0	0.21	0.0	0	5.7	16	80	M	M	5	1	20	70	
11	66	48	57	-7	8	0	0.12	0.0	0	3.3	12	130	M	M	4	13	17	140	
12	74	44	59	-5	6	0	0.00	0.0	0	2.1	9	180	M	M	1	18	12	180	
13	83	55	69	4	0	4	0.00	0.0	0	4.2	15	310	M	M	2	8	21	270	
14	79	56	68	3	0	3	0.00	0.0	0	7.5	15	130	M	M	1		18	130	
15	86	64	75	10	0	10	0.01	0.0	0	12.6	23	150	M	M	1	13	29	150	
16	90	68	79	14	0	14	0.31	0.0	0	12.6	22	170	M	M	3	138	26	150	
17	76	65	71	5	0	6	0.34	0.0	0	4.2	15	300	M	M	6	1	17	300	
18	82	63	73	7	0	8	0.00	0.0	0	12.7	30	260	M	M	2	1	37	270	
19	77	54	66	0	0	1	0.00	0.0	0	9.2	21	320	M	M	2		25	310	
20	79	53	66	0	0	1	0.02	0.0	0	4.7	14	170	M	M	2		17	160	
21	82	56	69	3	0	4	0.00	0.0	0	10.4	26	290	M	M	1	12	32	290	
22	77	53	65	-2	0	0	0.00	0.0	0	7.2	14	330	M	M	1		17	350	
23	81	50	66	-1	0	1	0.00	0.0	0	3.5	20	330	M	M	2	3	25	320	
24	80	56	68	1	0	3	0.49	0.0	0	5.0	16	50	M	M	4	13	21	50	
25	79	57	68	1	0	3	0.04	0.0	0	5.5	17	20	M	M	3	1	20	10	
26	82	52	67	0	0	2	T	0.0	0	5.9	28	340	M	M	2	138	37	340	
27	74	50	62	-6	3	0	T	0.0	0	4.5	16	20	M	M	2	128	20	20	
28	80	50	65	-3	0	0	0.00	0.0	0	3.9	10	350	M	M	1	128	14	20	
29	83	51	67	-1	0	2	0.00	0.0	0	4.1	14	200	M	M	0	1	17	160	
30	90	62	76	8	0	11	0.00	0.0	0	7.8	16	170	M	M	0	18	21	150	
SM	2390	1655				41	118	2.55	0.0			206.6				M	70		
AV	79.7	55.2							6.9			FASTST	M	M	2	MAX(MPH)			
									MISC			---->		#	47	160	# 55 170		

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]

AVERAGE MONTHLY: 67.4
DPTR FM NORMAL: 2.3
HIGHEST: 90 ON 30,16
LOWEST: 43 ON 9

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.55
DPTR FM NORMAL: -1.96
GRTST 24HR 0.72 ON 5- 5
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: 2
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 11
0.10 INCH OR MORE: 7
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 41
DPTR FM NORMAL -38
TOTAL FM JUL 1 7418
DPTR FM NORMAL -1397

CLEAR (SCALE 0-3) 23
PTCLDY (SCALE 4-7) 6
CLOUDY (SCALE 8-10) 1

[CDD (BASE 65)]

TOTAL THIS MO. 118
DPTR FM NORMAL 28
TOTAL FM JAN 1 195
DPTR FM NORMAL 77

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.70 ON 17

[REMARKS]