

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

STATION: ST CLOUD
 MONTH: DECEMBER
 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		
										AVG MX		2MIN								
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	21	2	12	-8	53	0	0.00	0.0	0	3.9	12	270	M	M	4	14	250			
2	22	7	15	-5	50	0	T	T	0	16.4	26	300	M	M	7 8	33	300			
3	13	5	9	-10	56	0	T	T	0	10.6	20	320	M	M	7 1	23	340			
4	20	-2	9	-10	56	0	0.01	0.6	1	13.6	31	310	M	M	3 18	37	310			
5	35	-3	16	-3	49	0	0.00	0.0	T	11.8	28	320	M	M	7	36	300			
6	23	1	12	-6	53	0	T	T	T	12.9	25	360	M	M	6 8	31	360			
7	12	-5	4	-14	61	0	0.00	0.0	T	8.4	16	320	M	M	0	20	320			
8	33	9	21	4	44	0	0.00	0.0	0	9.7	14	210	M	M	2	17	210			
9	47	20	34	17	31	0	0.00	0.0	0	6.9	13	190	M	M	0	15	190			
10	43	21	32	16	33	0	0.00	0.0	0	6.5	13	150	M	M	0	16	150			
11	39	25	32	16	33	0	0.05	0.0	0	6.4	10	150	M	M	6 18	15	100			
12	36	31	34	18	31	0	0.03	0.0	0	5.5	15	270	M	M	10 12	20	270			
13	42	24	33	18	32	0	0.00	0.0	0	8.3	18	280	M	M	3	21	280			
14	47	29	38	23	27	0	T	0.0	0	13.8	32	280	M	M	6	40	290			
15	30	27	29	15	36	0	0.00	0.0	0	9.9	23	330	M	M	8	30	330			
16	45	28	37	23	28	0	0.00	0.0	0	6.1	14	310	M	M	0	18	320			
17	34	24	29	15	36	0	0.00	0.0	0	10.6	18	290	M	M	2	23	270			
18	31	11	21	8	44	0	0.00	0.0	0	6.8	18	320	M	M	1	21	310			
19	42	13	28	15	37	0	0.00	0.0	0	7.7	16	210	M	M	0	20	220			
20	37	19	28	15	37	0	0.00	0.0	0	2.3	13	220	M	M	1	15	230			
21	32	18	25	13	40	0	0.11	0.2	0	7.5	14	70	M	M	6 16	18	70			
22	33	31	32	20	33	0	0.02	0.1	T	8.0	18	320	M	M	10 12	23	320			
23	36	17	27	15	38	0	0.00	0.0	T	7.3	16	310	M	M	4 1	20	320			
24	37	16	27	16	38	0	0.00	0.0	T	7.7	15	300	M	M	0 1	18	290			
25	32	13	23	12	42	0	0.00	0.0	T	7.7	16	310	M	M	1	20	330			
26	38	12	25	14	40	0	0.00	0.0	T	4.6	15	310	M	M	3	18	310			
27	38	25	32	21	33	0	0.00	0.0	T	3.9	10	80	M	M	8	16	70			
28	35	32	34	24	31	0	0.07	0.1	T	8.7	15	80	M	M	10 18	21	80			
29	33	31	32	22	33	0	T	T	T	5.8	10	80	M	M	10 1	16	80			
30	41	31	36	26	29	0	0.46	0.0	T	8.3	15	90	M	M	10 1	22	100			
31	42	27	35	25	30	0	0.78	1.4	0	12.6	25	340	M	M	9 12	33	350			

SM 1049 539 1214 0 1.53 2.4 260.2 M 144

AV 33.8 17.4 8.4 FASTST PSBL % 5 MAX(MPH)
 MISC ----> # 32 280 # 40 290

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: 25.6	TOTAL FOR MONTH: 1.53	1 = FOG OR MIST
DPTR FM NORMAL: 11.2	DPTR FM NORMAL: 0.84	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 47 ON 14, 9	GRTST 24HR 1.23 ON 30-31	3 = THUNDER
LOWEST: -5 ON 7		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 2.4 INCHES	6 = FREEZING RAIN OR DRIZZLE
	GRTST 24HR 1.4 ON M	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 1 ON 4	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	
MAX 32 OR BELOW: 10	0.01 INCH OR MORE: 7	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 3	
MIN 32 OR BELOW: 31	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 3	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1214	CLEAR (SCALE 0-3) 14	
DPTR FM NORMAL -340	PTCLDY (SCALE 4-7) 9	
TOTAL FM JUL 1 3107	CLOUDY (SCALE 8-10) 8	
DPTR FM NORMAL -449		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 671	HIGHEST SLP 30.85 ON 7	
DPTR FM NORMAL 228	LOWEST SLP 29.39 ON 14	
[REMARKS]		