

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

STATION: ST CLOUD MN  
 MONTH: MARCH  
 YEAR: 2015  
 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	27	9	18	-5	47	0	T	T	1	13.1	24	290	M	M	5	8	30	290												
2	27	0	14	-9	51	0	0.00	0.0	1	9.3	18	160	M	M	3		23	150												
3	25	2	14	-10	51	0	0.14	2.3	1	14.8	32	300	M	M	6	128	37	300												
4	6	-8	-1	-25	66	0	0.00	0.0	3	12.9	24	290	M	M	1		30	300												
5	13	-16	-1	-25	66	0	0.00	0.0	3	6.8	15	180	M	M	0		20	180												
6	34	8	21	-4	44	0	0.00	0.0	3	8.9	17	310	M	M	3		21	310												
7	40	25	33	8	32	0	0.00	0.0	2	12.6	30	310	M	M	3		36	290												
8	46	26	36	10	29	0	0.00	0.0	2	7.2	17	260	M	M	2		22	260												
9	55	27	41	15	24	0	0.00	0.0	1	9.4	20	240	M	M	5		25	240												
10	61	30	46	19	19	0	0.00	0.0	0	8.7	24	310	M	M	0		28	300												
11	56	25	41	14	24	0	0.00	0.0	0	4.6	15	150	M	M	1		18	150												
12	61	37	49	21	16	0	0.00	0.0	0	12.7	25	170	M	M	0		33	170												
13	56	33	45	17	20	0	0.00	0.0	0	12.0	26	300	M	M	0	1	32	300												
14	61	30	46	18	19	0	0.00	0.0	0	5.5	13	310	M	M	0		18	310												
15	70	37	54	25	11	0	0.00	0.0	0	10.7	20	200	M	M	0		25	170												
16	56	30	43	14	22	0	0.01	0.0	0	10.0	23	10	M	M	3		31	20												
17	43	20	32	2	33	0	0.00	0.0	0	7.6	17	300	M	M	0		22	290												
18	44	25	35	5	30	0	0.00	0.0	0	3.2	13	220	M	M	4		14	230												
19	48	33	41	10	24	0	0.00	0.0	0	10.4	21	180	M	M	9		26	180												
20	50	28	39	8	26	0	T	0.0	0	8.1	21	360	M	M	5	1	29	350												
21	33	22	28	-4	37	0	0.00	0.0	0	8.0	18	360	M	M	4		24	360												
22	36	25	31	-1	34	0	0.02	0.4	0	7.1	15	60	M	M	10	1	21	60												
23	34	27	31	-2	34	0	0.02	0.4	1	7.8	16	150	M	M	9	1	21	150												
24	36	28	32	-1	33	0	0.02	0.2	0	13.5	20	160	M	M	9	18	25	140												
SM	1018	503			792	0	0.21		3.3	224.9			M		82															
AV	42.4	21.0								9.4	FASTST		M	M	3		MAX(MPH)													
								MISC	---->	#	32	300					#	37	300											

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: 31.7 TOTAL FOR MONTH: 0.21 1 = FOG OR MIST  
 DPTR FM NORMAL: 3.9 DPTR FM NORMAL: -0.91 2 = FOG REDUCING VISIBILITY  
 HIGHEST: 70 ON 15 GRTST 24HR 0.14 ON 3- 3 TO 1/4 MILE OR LESS

LOWEST: -16 ON 5

SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 3.3 INCHES  
GRTST 24HR 2.3 ON M  
GRTST DEPTH: 3 ON 6, 5

- 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]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW:	5	0.01 INCH OR MORE:	5
MAX 90 OR ABOVE:	0	0.10 INCH OR MORE:	1
MIN 32 OR BELOW:	20	0.50 INCH OR MORE:	0
MIN 0 OR BELOW:	3	1.00 INCH OR MORE:	0

[HDD (BASE 65) ]

TOTAL THIS MO.	792	CLEAR (SCALE 0-3)	14
DPTR FM NORMAL	-102	PTCLDY (SCALE 4-7)	6
TOTAL FM JUL 1	7050	CLOUDY (SCALE 8-10)	4
DPTR FM NORMAL	-290		

[CDD (BASE 65) ]

TOTAL THIS MO.	0		
DPTR FM NORMAL	0	[PRESSURE DATA]	
TOTAL FM JAN 1	0	HIGHEST SLP M ON M	
DPTR FM NORMAL	0	LOWEST SLP 29.73 ON	3

[REMARKS]