

Preliminary Local Climatological Data (WS Form F-6)

Station: ST CLOUD AIRPORT
 Month: NOV
 Year: 1999

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	Avg	Spd	Dir	Min	Ptbl	S-S	Wx	Spd	Dr
1	55	34	45	7	20	0	T	0.0	0	20.7	38	290	M	M	M	8	48	290
2	44	22	33	-4	32	0	0.00	0.0	0	8.2	20	310	M	M	M		23	310
3	51	17	34	-3	31	0	0.00	0.0	0	2.7	8	170	M	M	M		10	210
4	54	20	37	1	28	0	0.00	0.0	0	7.1	17	180	M	M	M		23	180
5	50	25	38	2	27	0	0.00	0.0	0	9.8	23	300	M	M	M		28	300
6	53	20	37	2	28	0	0.00	0.0	0	6.0	15	160	M	M	M		17	160
7	63	30	47	12	18	0	0.00	0.0	0	8.3	20	180	M	M	M		22	180
8	75	36	56	22	9	0	0.00	0.0	0	9.2	20	190	M	M	M	1,8	23	190
9	68	36	52	19	13	0	0.00	0.0	0	3.8	10	50	M	M	M		13	60
10	54	35	45	12	20	0	T	0.0	0	11.6	21	10	M	M	M	3	25	10
11	45	30	38	6	27	0	0.00	0.0	0	8.7	20	170	M	M	M	8,1,2	24	150
12	55	27	41	9	24	0	0.00	0.0	0	3.5	10	160	M	M	M	1,2,8	10	180
13	71	37	54	23	11	0	0.00	0.0	0	12.1	28	310	M	M	M		31	310
14	46	24	35	4	30	0	0.00	0.0	0	7.7	15	340	M	M	M		18	340
15	52	22	37	7	28	0	0.00	0.0	0	3.7	10	140	M	M	M		13	140
16	48	20	34	5	31	0	0.00	0.0	0	3.0	9	150	M	M	M	1	10	150
17	52	25	39	10	26	0	0.00	0.0	0	8.1	18	160	M	M	M		21	150
18	51	32	42	14	23	0	0.00	0.0	0	11.2	18	70	M	M	M		26	80
19	42	23	33	5	32	0	T	0.0	0	12.5	28	360	M	M	M		33	360
20	43	16	30	3	35	0	0.00	0.0	0	7.0	18	150	M	M	M		23	170
21	46	33	40	13	25	0	0.09	0.0	0	6.0	15	160	M	M	M	1	17	170
22	43	30	37	11	28	0	0.00	0.0	0	6.7	15	350	M	M	M	1	18	330
23	34	29	32	7	33	0	0.11	1.1	0	10.4	17	330	M	M	M	1	22	320
24	44	25	35	10	30	0	0.00	0.0	0	8.9	16	240	M	M	M		18	230
25	42	24	33	9	32	0	0.00	0.0	0	10.2	22	190	M	M	M		28	190
26	42	28	35	11	30	0	T	T	T	9.8	22	290	M	M	M		25	290
27	37	21	29	6	36	0	0.00	0.0	0	9.5	22	310	M	M	M		25	300
28	41	16	29	6	36	0	0.00	0.0	0	6.9	15	300	M	M	M		18	300
29	34	13	24	2	41	0	0.00	0.0	0	4.6	9	310	M	M	M		12	300
30	41	17	29	8	36	0	0.00	0.0	0	13.5	25	170	M	M	M		31	170
Sm	1476	767			820	0	0.20	1.1		251.4				M	M			
Av	49.2	25.6								8.4	Fastst	Ptbl	%	M		Max(mph)		
								Misc	---->	38	290					48	290	

Notes:

Last of several occurrences
 Column 17 Peak Wind in MPH

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[Temperature Data] [Precipitation Data] SYMBOLS USED IN COLUMN 16
 Average Monthly: 37.4 Total for month: 0.20 1 = FOG
 Dptr fm normal: 7.7 Dptr fm normal: -1.07 2 = FOG REDUCING VISIBILITY

nov1999.txt

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Highest:	75 on	8	Grkst 24 hr	0.11 on	23	TO 1/4 MILE OR LESS
Lowest:	13 on	29				3 = THUNDER
			SNOW, ICE PELLETS, HAIL			4 = ICE PELLETS
			Total for month	1.1 In		5 = HAIL
			Grkst 24 hr	1.1 on	23	6 = GLAZE OR RIME
			Grkst depth:	0 on	-	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS

[No. of days with]		[Weather - days with]
Max 32 or below:	0	0.01 inch or more: 2
Max 90 or above:	0	0.10 inch or more: 1
Min 32 or below:	23	0.50 inch or more: 0
Min 0 or below:	0	1.00 inch or more: 0

[HDD (Base 65)]		
Total this Mo.	820	Clear (scale 0-3): M
Dptr fm normal	-239	PtCldy (scale 4-7): M
Seasonal total	1694	Cloudy (scale 8-10): M
Dptr fm normal	-274	

[CDD (Base 65)]		
Total this Mo.	0	
Dptr fm normal	0	[Pressure Data]
Seasonal total	535	Highest SLP: 30.86 on 29
Dptr fm normal	120	Lowest SLP: 29.57 on 18

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= LAST OF SEVERAL OCCURRENCES