NOVEMBER 2006
LOCAL CLIMATOLOGICAL DATA
TSWO, Thompson's Stn Weather Observatory

SPRING HILL, TN
THOMPSON'S STN OBSERVATORY (THOT)

Lat:35º 46'N Long:86º 55'W Elev (Ground) 748 Feet

Time Zone: CENTRAL WBAN: - ISSN#: -

Date	Temperature ºF MAXIMUM	MINIMUM	AVERAGE	DEP FROM NORMAL	AVERAGE DEW PT	AVERAGE WET BULB	Deg Days BASE 65 º HEATING	COOLING	WEATHER	SNOW/ICE ON GND (IN) 0600 LST DEPTH	1200 LST WATER EQUIV	PRECIPITATON (INCHES) 2400 LST SNOW-FALL	2400 LST WATER EQUIV	PRESSURE (IN OF HG) AVERAGE STATION	AVERAGE SEA LEVEL	WIND SPEED = MPH DIR = TENS OF RESULTANT SPEED	RES DIR	AVERAGE SPEED	MAXIMUM PEAK SPEED	DIR	2-MIN SPEED	DIR	Date
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
01	60	36	48	-6			17	0	RA DZ FG+ MIFG BR	0		0.0	0.14					3.5	20	35			01
02	51	26	39	-14			26	0		0		0.0	0.00					5.3	23	33			02
03	53	21 *	37	-16			28	0		0		0.0	0.00					2.0	14	32			03
04	62	26	44	-9			21	0		0		0.0	0.00					2.3	14	22			04
05	64	39	52	0			13	0		0		0.0	0.00					1.9	8	05			05
06	64	45	55	3			10	0	RA BR	0		0.0	0.38					3.5	18	14			06
07	56	51	54	2			11	0	RA DZ BR	0		0.0	0.60					2.6	13	14			07
08	65	41	53	1			12	0	BR HZ	0		0.0	0.00					2.6	13	33			08
09	80 *	39	60	9			5	0	BR HZ	0		0.0	0.00					2.0	12	24			09
10	79	45	62	11			3	0		0		0.0	0.00					3.4	20	17			10
11	67	39	53	2			12	0	TS RA	0		0.0	0.16					5.6	24	34			11
12	51	29	40	-10			25	0		0		0.0	0.00					3.2	14	03			12
13	52	25	39	-11			26	0	RA SHRA FG+ FZFG MIFG BR	0		0.0	0.06					1.6	9	20			13
14	57	30	44	-6			21	0	RA MIFG BR	0		0.0	0.53					2.0	11	14			14
15	60	49	55	5			10	0	TS RA SHRA FG+ BR	0		0.0	1.88					4.9	25	25			15
16	49	40	45	-4			20	0	RA DZ BR	0		0.0	0.13					5.2	24	25			16
17	54	29	42	-7			23	0	BR	0		0.0	0.00					1.5	9	26			17
18	59	30	45	-4			20	0		0		0.0	0.00					3.8	20	31			18
19	45	37	41	-7			24	0	HZ	0		0.0	0.00					5.6	17	36			19
20	45	28	37	-11			28	0	RA	0		0.0	0.01					5.4	26 *	33			20
21	51	22	37 *	-11			28	0		0		0.0	0.00					3.6	17	36			21
22	58	31	45	-2			20	0		0		0.0	0.00					4.3	17	04			22
23	63	26	45	-2			20	0		0		0.0	0.00					2.4	13	05			23
24	74	27	51	4			14	0		0		0.0	0.00					1.6	10	21			24
25	73	33	53	7			12	0		0		0.0	0.00					2.0	13	25			25
26	72	33	53	7			12	0		0		0.0	0.00					1.9	12	22			26
27	72	32	52	6			13	0		0		0.0	0.00							22			27
28	69	41	55	10			10	0	RA	0		0.0	T					2.7	15	20			28
29	73	59	66	21			0	1	RA	0		0.0	T					4.6	17	19			29
30	74	61	68 *	23			0	3	RA SHRA BR	0		0.0	0.49					5.4	24	20			30
	61.7	35.7	48.7	¤			16.1	0.1	< MONTHLY AVERAGES | TOTALS ->			0.0	4.38					3.3	<- MONTHLY AVERAGES				
	0.3	-1.5	-0.6		<---------- DEPARTURE FROM NORMAL ---------->								-0.86	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3									

DEGREE DAYS

	MONTHLY TOTAL	MONTHLY DEPARTURE	SEASON TO DATE TOTAL	SEASON TO DATE DEPARTURE
HEATING :	484	11	821	91
COOLING:	4	1	1597	114

GREATEST 24-HR. PRECIPITATION: 2.20 DATE: 14-15
GREATEST 24-HR. SNOWFALL: 0.0 DATE:
GREATEST SNOW DEPTH: 0 DATE:

SEA LEVEL PRESSURE	DATE	TIME
MAXIMUM :		
MINIMUM :		

NUMBER OF -> DAYS WITH					
MAXIMUM TEMP>=90:	0	MINIMUM TEMP<=32 :	14	PRECIPITATION >= 0.01 INCH	10
MAXIMUM TEMP<=32:	0	MINIMUM TEMP<=0 :	0	PRECIPITATION >= 0.10 INCH	8
THUNDERSTORMS :	2	HEAVY FOG :	3	SNOWFALL>=1.0 INCH	0

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