NOVEMBER 2007
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 65º HEATING	COOLING	WEATHER	SNOW/ICE ON GND(IN) 0600 LST DEPTH	1200 LST WATER-EQUIV	PRECIPITATON ON GND (IN) 2400 LST SNOW-FALL	2400 LST WATER EQUIV	PRESSURE (INCHES OF HG) AVERAGE STATION	AVERAGE SEA LEVEL	WIND SPEED = MPH DIR = TENS OF DEGREES 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	62	46	54	0			11	0		0		0.0	0.00										01
02	67	37	52	-1			13	0		0		0.0	0.00										02
03	66	31	49	-4			16	0		0		0.0	0.00										03
04	68	31	50	-3			15	0		0		0.0	0.00										04
05	76 *	35	56	4			9	0	TS RA SHRA BR	0		0.0	0.41										05
06	50	28	39	-13			26	0		0		0.0	0.00										06
07	52	24	38	-14			27	0		0		0.0	0.00										07
08	58	28	43	-9			22	0		0		0.0	0.00										08
09	67	33	50	-1			15	0		0		0.0	0.00										09
10	55	31	43	-8			22	0		0		0.0	0.00										10
11	64	31	48	-3			17	0		0		0.0	0.00										11
12	68	41	55	5			10	0	RA	0		0.0	T										12
13	70	52	61	11			4	0	RA BR	0		0.0	0.07										13
14	75	48	62 *	12			3	0	TS RA SHRA BR	0		0.0	0.70										14
15	49	29	39	-11			26	0		0		0.0	0.00										15
16	54	24	39	-10			26	0		0		0.0	0.00										16
17	65	30	48	-1			17	0		0		0.0	0.00										17
18	66	39	53	4			12	0	FG+ MIFG BCFG BR	0		0.0	0.00										18
19	68	45	57	9			8	0	RA MIFG BR	0		0.0	0.05										19
20	71	40	56	8			9	0	MIFG BR	0		0.0	0.00										20
21	66	47	57	9			8	0	TS RA SHRA BR	0		0.0	0.86										21
22	62	34	48	1			17	0		0		0.0	0.00										22
23	38	25	32 *	-15			33	0		0		0.0	0.00										23
24	48	24	36	-11			29	0	RA BR	0		0.0	0.07										24
25	53	39	46	0			19	0	RA SHRA BR	0		0.0	1.01										25
26	59	42	51	5			14	0	RA SHRA BR	0		0.0	0.25										26
27	53	28	41	-5			24	0		0		0.0	0.00										27
28	62	26	44	-1			21	0		0		0.0	0.00										28
29	50	27	39	-6			26	0		0		0.0	0.00										29
30	56	24 *	40	-5			25	0		0		0.0	0.00										30
	60.6	34.0	47.3	¤			17.5	0.0	< MONTHLY AVERAGES | TOTALS ->			0.0	3.42						<- MONTHLY AVERAGES				
	-0.8	-3.2	-2.0		<----------				DEPARTURE FROM NORMAL				-1.82	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3									

DEGREE DAYS

	MONTHLY TOTAL	MONTHLY DEPARTURE	SEASON TO DATE TOTAL	SEASON TO DATE DEPARTURE
HEATING :	524	51	678	-52
COOLING:	0	-3	1934	451

GREATEST 24-HR. PRECIPITATION: DATE:
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 :	16	PRECIPITATION >= 0.01 INCH	8
MAXIMUM TEMP<=32:	0	MINIMUM TEMP<=0 :	0	PRECIPITATION >= 0.10 INCH	5
THUNDERSTORMS :	3	HEAVY FOG :	1	SNOWFALL>=1.0 INCH	0

NOVEMBER 2007
SPRING HILL, TN