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

SPRING HILL, TN
THOMPSON'S STN OBSERVATORY (THOT)
Lat:35° 46'N Long:86° 55'W Elev (Ground) 748 Feet
Time Zone: CENTRAL WBAN: - ISSN#: -

Date	Temperature °F						Deg Days BASE 65 °		WEATHER	SNOW/ICE ON GND (IN)		PRECIPITATON (INCHES)		PRESSURE (IN OF HG)		WIND SPEED = MPH DIR = TENS OF						Date
										0600 LST	1200 LST	2400 LST	2400 LST						MAXIMUM PEAK		2-MIN		
	MAXIMUM	MINIMUM	AVERAGE	DEP FROM NORMAL	AVERAGE DEW PT	AVERAGE WET BULB	HEATING	COOLING		DEPTH	WATER EQUIV	SNOW-FALL	WATER EQUIV	AVERAGE STATION	AVERAGE SEA LEVEL	RESULTANT SPEED	RES DIR	AVERAGE SPEED	SPEED	DIR	SPEED	DIR	
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	84	69	77	2			0	12	BR HZ	0		0.0	0.00					4.3	16	33			01
02	78	61	70	-4			0	5	BR	0		0.0	0.00					3.6	15	34			02
03	76	59	68	-6			0	3	BR HZ	0		0.0	0.00					3.4	15	36			03
04	83	62	73	-1			0	8	BR HZ	0		0.0	0.00					3.7	17	34			04
05	83	61	72	-2			0	7		0		0.0	0.00					0.0	13	36			05
06	82	59	71	-3			0	6		0		0.0	0.00					2.8	15	35			06
07	86	61	74	1			0	9		0		0.0	0.00					2.7	12	36			07
08	87	58	73	0			0	8		0		0.0	0.00					1.5	15	32			08
09	89	67	78	5			0	13	TS RA	0		0.0	0.04					2.1	16	08			09
10	91	65	78	6			0	13	TS RA	0		0.0	0.08					2.5	14	36			10
11	90	62	76	4			0	11		0		0.0	0.00					2.1	12	25			11
12	73	65	69	-3			0	4	RA SHRA BR HZ	0		0.0	0.42					2.3	14	16			12
13	76	59	68	-4			0	3	RA	0		0.0	0.08					3.6	16	35			13
14	71	53	62	-9			3	0		0		0.0	0.00					2.0	12	05			14
15	83	52	68	-3			0	3		0		0.0	0.00					2.7	14	09			15
16	89	54	72	1			0	7		0		0.0	0.00					1.6	11	29			16
17	91 *	52	72	2			0	7		0		0.0	0.00					2.0	17	23			17
18	80	59	70	0			0	5	RA SHRA BR	0		0.0	0.40					2.9	16	24			18
19	76	52	64	-6			1	0		0		0.0	0.00					3.4	19	34			19
20	70	45	58	-11			7	0		0		0.0	0.00					3.1	18	30			20
21	78	44	61	-8			4	0		0		0.0	0.00					2.2	12	22			21
22	84	60	72	3			0	7	TS RA BR	0		0.0	0.27					4.4	20	20			22
23	90	66	78 *	10			0	13	TS RA SHRA	0		0.0	0.30					4.5	29 *	34			23
24	76	56	66	-2			0	1	RA	0		0.0	0.12					3.3	16	26			24
25	73	49	61	-6			4	0		0		0.0	0.00					2.8	15	35			25
26	78	43	61	-6			4	0		0		0.0	0.00					2.8	11	30			26
27	84	49	67	1			0	2	TS RA	0		0.0	0.05					2.8	19	27			27
28	67	45	56	-10			9	0	RA SHRA	0		0.0	0.05					2.8	26	33			28
29	70	38 *	54 *	-12			11	0		0		0.0	0.00					1.4	14	27			29
30	81	45	63	-2			2	0	TS GR RA SHRA	0		0.0	0.17					3.1	27	35			30
	80.6	55.7	68.2				1.5	4.9	< MONTHLY AVERAGES | TOTALS ->			0.0	1.98					2.7	<- MONTHLY AVERAGES				
	-2.7	-2.0	-2.3	¤	<---------- DEPARTURE FROM NORMAL ---------->								-1.99	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3									

SEPTEMBER 2006
SPRING HILL, TN

DEGREE DAYS

	MONTHLY TOTAL	MONTHLY DEPARTURE	SEASON TO DATE TOTAL	SEASON TO DATE DEPARTURE
HEATING :	45	-17	45	16
COOLING:	147	-46	1559	118

GREATEST 24-HR. PRECIPITATION: 0.48 DATE: 12-13
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:	4	MINIMUM TEMP<=32 :	0
MAXIMUM TEMP<=32:	0	MINIMUM TEMP<=0 :	0
THUNDERSTORMS :	6	HEAVY FOG :	0

PRECIPITATION >= 0.01 INCH	11
PRECIPITATION >= 0.10 INCH	6
SNOWFALL>=1.0 INCH	0