JUNE 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	89	66	78	7			0	13	TS SHRA BR HZ	0		0.0	0.51						21	32			01
02	80	63	72	1			0	7	TS RA SHRA BCFG BR HZ	0		0.0	0.38						26	33			02
03	82	57	70	-2			0	5		0		0.0	0.00						19	02			03
04	83	60	72	0			0	7	RA	0		0.0	0.01						20	31			04
05	80	55	68	-4			0	3		0		0.0	0.00						20	36			05
06	84	49 *	67 *	-6			0	2		0		0.0	0.00						12	24			06
07	85	52	69	-4			0	4		0		0.0	0.00						18	22			07
08	86	59	73	0			0	8		0		0.0	0.00						24	33			08
09	88	55	72	-1			0	7		0		0.0	0.00						15	25			09
10	93	62	78	4			0	13		0		0.0	0.00						16	26			10
11	92	63	78	4			0	13	TS RA	0		0.0	0.02						27	30			11
12	74	62	68	-6			0	3	BR HZ	0		0.0	0.00						17	36			12
13	82	59	71	-3			0	6		0		0.0	0.00						22	36			13
14	84	60	72	-3			0	7		0		0.0	0.00						17	03			14
15	89	55	72	-3			0	7		0		0.0	0.00						13	10			15
16	92	56	74	-1			0	9		0		0.0	0.00										16
17	88	63	76	1			0	11	HZ	0		0.0	0.00										17
18	88	63	76	1			0	11	TS RA SHRA BR HZ	0		0.0	0.93										18
19	87	64	76	0			0	11		0		0.0	0.00										19
20	92	63	78	2			0	13		0		0.0	0.00										20
21	94	68	81	5			0	16		0		0.0	0.00										21
22	96 *	67	82 *	6			0	17		0		0.0	0.00										22
23	91	68	80	4			0	15	TS RA SHRA FG BR HZ	0		0.0	0.13						21	34			23
24	86	67	77	0			0	12	TS RA BR HZ	0		0.0	T						12	33			24
25	87	66	77	0			0	12	TS BR HZ	0		0.0	0.00										25
26	87	65	76	-1			0	11	BR HZ	0		0.0	0.00						12	03			26
27	85	61	73	-4			0	8	BR HZ	0		0.0	0.00						15	25			27
28	86	57	72	-5			0	7		0		0.0	0.00						14	31			28
29	90	56	73	-4			0	8		0		0.0	0.00						17	26			29
30	94	62	78	0			0	13	TS RA	0		0.0	T						18	31			30
	87.1	60.8	74.0	¤			0.0	9.3	< MONTHLY AVERAGES | TOTALS ->			0.0	1.98						<- MONTHLY AVERAGES				
	0.4	-1.8	-0.7		<---------- DEPARTURE FROM NORMAL ---------->								-1.93	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3									

DEGREE DAYS

	MONTHLY TOTAL	MONTHLY DEPARTURE	SEASON TO DATE TOTAL	SEASON TO DATE DEPARTURE
HEATING :	0	-3	3681	-146
COOLING:	279	-13	493	48

GREATEST 24-HR. PRECIPITATION: 0.93 DATE: 18-18
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:	9	MINIMUM TEMP<=32 :	0	PRECIPITATION >= 0.01 INCH	6
MAXIMUM TEMP<=32:	0	MINIMUM TEMP<=0 :	0	PRECIPITATION >= 0.10 INCH	4
THUNDERSTORMS :	8	HEAVY FOG :	0	SNOWFALL>=1.0 INCH	0

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