MARCH 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	PEAK DIR	2-MIN SPEED	2-MIN 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	63	43	53	8			12	0	TS RA SHRA BR	0		0.0	1.32						18	15			01
02	61	26	44	-1			21	0		0		0.0	0.00						28	25			02
03	54	28	41	-5			24	0		0		0.0	0.00						30	27			03
04	47	22	35 *	-11			30	0		0		0.0	0.00										04
05	64	20 *	42	-4			23	0		0		0.0	0.00										05
06	61	34	48	1			17	0		0		0.0	0.00										06
07	71	32	52	5			13	0		0		0.0	0.00						23	24			07
08	72	36	54	7			11	0		0		0.0	0.00						11	23			08
09	75	35	55	7			10	0		0		0.0	0.00						19	24			09
10	74	53	64	16			1	0	RA SHRA BR HZ	0		0.0	0.04						17	35			10
11	67	45	56	8			9	0		0		0.0	0.00						17	03			11
12	78	33	56	7			9	0		0		0.0	0.00										12
13	80	42	61	12			4	0	RA	0		0.0	T										13
14	77	51	64	15			1	0		0		0.0	0.00										14
15	72	43	58	8			7	0	RA SHRA BR	0		0.0	0.64										15
16	53	34	44	-6			21	0		0		0.0	0.00										16
17	51	29	40	-10			25	0		0		0.0	0.00										17
18	55	30	43	-7			22	0		0		0.0	0.00										18
19	69	35	52	1			13	0		0		0.0	0.00										19
20	69	52	61	10			4	0	RA BCFG MIFG BR	0		0.0	0.04										20
21	79	43	61	10			4	0	BR HZ	0		0.0	0.00										21
22	78	50	64	12			1	0		0		0.0	0.00										22
23	82	45	64	12			1	0		0		0.0	0.00										23
24	86	49	68	16			0	3		0		0.0	0.00										24
25	86	48	67	15			0	2		0		0.0	0.00										25
26	86 *	52	69	16			0	4		0		0.0	0.00										26
27	82	54	68	15			0	3		0		0.0	0.00										27
28	72	60	66	13			0	1	RA SHRA FG+ BR	0		0.0	0.79										28
29	84	56	70 *	17			0	5	BR	0		0.0	0.00										29
30	79	57	68	14			0	3		0		0.0	0.00										30
31	77	54	66	12			0	1	RA	0		0.0	T										31
	71.1	41.6	56.4	¤			9.1	0.7	< MONTHLY AVERAGES | TOTALS ->			0.0	2.83						<- MONTHLY AVERAGES				
	9.2	4.1	6.7		<----------				DEPARTURE FROM NORMAL				-3.56			SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3							

DEGREE DAYS

	MONTHLY TOTAL	MONTHLY DEPARTURE	SEASON TO DATE TOTAL	SEASON TO DATE DEPARTURE
HEATING :	283	-194	3363	-146
COOLING:	22	19	22	19

GREATEST 24-HR. PRECIPITATION: 1.32 DATE: 01-01
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 :	7	PRECIPITATION >= 0.01 INCH	5
MAXIMUM TEMP<=32:	0	MINIMUM TEMP<=0 :	0	PRECIPITATION >= 0.10 INCH	3
THUNDERSTORMS :	1	HEAVY FOG :	1	SNOWFALL>=1.0 INCH	0

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