

JULY 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#: -

JULY 2006
 SPRING HILL, TN

Date	Temperature of F					Deg Days BASE 65°	WEATHER	SNOW/ICE ON GND (IN)			PRECIPITATION (INCHES)			PRESSURE (IN OF HG)		WIND			SPEED = MPH			Date											
	MAXIMUM	MINIMUM	AVERAGE	DEP FROM NORMAL	AVERAGE			WET BULB	HEATING	COOLING	0600 LST	1200 LST	2400 LST	0600 LST	1200 LST	2400 LST	AVERAGE STATION	AVERAGE SEA LEVEL	RES SPEED	RES DIR	AVERAGE SPEED		MAXIMUM PEAK	2-MIN									
01	95	61	78	0	0	13		0	0	0	0	0	0	0	15	16	17	18	19	20	21	22	23	24									
02	97	63	80	2	0	15		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	01									
03	96	67	82	4	0	17		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02									
04	94	68	81	3	0	16		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	03									
05	76	68	72	-6	0	7		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	04									
06	80	63	72	-6	0	7		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	05									
07	84	60	72	*	0	7		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	06									
08	88	59	74	-4	0	9		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	07									
09	91	63	77	-1	0	12		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	08									
10	86	64	75	-4	0	10		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	09									
11	92	69	81	2	0	16		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10									
12	93	70	82	3	0	17		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11									
13	92	71	82	3	0	17		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12									
14	97	70	84	5	0	19		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13									
15	90	72	81	2	0	16		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14									
16	96	71	84	5	0	19		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15									
17	98	70	84	5	0	19		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16									
18	99	70	85	6	0	20		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17									
19	101*	70	86	*	7	21		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18									
20	99	68	84	5	0	19		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19									
21	99	68	84	5	0	19		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20									
22	81	65	73	-6	0	8		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21									
23	87	63	75	-4	0	10		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22									
24	91	62	77	-2	0	12		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23									
25	92	65	79	0	0	14		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24									
26	92	64	78	-1	0	13		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25									
27	93	70	82	3	0	17		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26									
28	87	69	78	-1	0	13		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27									
29	80	68	74	-5	0	9		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28									
30	94	68	81	2	0	16		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29									
31	96	71	84	6	0	19		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30									
	91.5	66.8	79.1		0	14.4		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31									
	1.0	0.0	0.4																														
<----- DEPARTURE FROM NORMAL ----->												----->												-0.99		05-05		SEA LEVEL PRESSURE		DATE		TIME	
GREATEST 24-HR. PRECIPITATION: 1.37												DATE: 05-05												MAXIMUM :		DATE		TIME					
GREATEST 24-HR. SNOWFALL: 0.0												DATE: 05-05												MINIMUM :		DATE		TIME					
NUMBER OF DAYS WITH												->												MAXIMUM TEMP<=90:		MINIMUM TEMP<=32 :		PRECIPITATION >=0.01 INCH		7			
HEATING:												0												MAXIMUM TEMP<=32 :		MINIMUM TEMP<=0 :		PRECIPITATION >=0.10 INCH		6			
COOLING:												446												THUNDERSTORMS :		9		HEAVY FOG		0			
TOTAL DEPARTURE												0												TOTAL DEPARTURE		0		PRECIPITATION >=1.0 INCH		0			
MONTHLY												939												TOTAL DEPARTURE		70		SNOWFALL		0			