

AUGUST 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#: -

AUGUST 2006 SPRING HILL, TN

Date	Temperature °F					Deg Days BASE 65°	WEATHER	SNOW/ICE ON GND (IN)						PRECIPITATION (INCHES)			PRESSURE (IN OF HG)		WIND			SPEED = MPH			
	MAXIMUM	MINIMUM	AVERAGE	DEP FROM NORMAL	AVERAGE DWP FT			AVERAGE WET BULB	HEATING	COOLING	0600 LST	1200 LST	2400 LST	SNOW-FALL	WATER EQUIV	2400 LST	AVERAGE STATION	AVERAGE SEA LEVEL	RES SPEED	RES DIR	AVERAGE SPEED	MAXIMUM			
																						SPEED	DIR	SPEED	DIR
01	97	70	84	5		0						0.0	0.0	0.0	0.0	15	16	17	18	19	20	21	22	23	24
02	96	72	84	5		0						0.0	0.0	0.0	0.0	15	16	17	18	19	20	21	22	23	24
03	97	71	84	5		0						0.0	0.0	0.0	0.0	15	16	17	18	19	20	21	22	23	24
04	92	69	81	2		0						0.0	0.0	1.46	0.0	15	16	17	18	19	20	21	22	23	24
05	89	68	79	0		0						0.0	0.0	0.0	0.0	15	16	17	18	19	20	21	22	23	24
06	96	70	83	5		0						0.0	0.0	0.0	0.0	15	16	17	18	19	20	21	22	23	24
07	95	69	83	5		0						0.0	0.0	0.0	0.0	15	16	17	18	19	20	21	22	23	24
08	95	69	82	4		0						0.0	0.0	0.0	0.0	15	16	17	18	19	20	21	22	23	24
09	97	70	84	6		0						0.0	0.0	0.0	0.0	15	16	17	18	19	20	21	22	23	24
10	98 *	71	85 *	7		0						0.0	0.0	0.18	0.0	15	16	17	18	19	20	21	22	23	24
11	79	70	75	-3		0						0.0	0.0	0.03	0.0	15	16	17	18	19	20	21	22	23	24
12	87	66	77	-1		0						0.0	0.0	0.00	0.0	15	16	17	18	19	20	21	22	23	24
13	84	68	77	-1		0						0.0	0.0	0.00	0.0	15	16	17	18	19	20	21	22	23	24
14	95	66	80	2		0						0.0	0.0	0.00	0.0	15	16	17	18	19	20	21	22	23	24
15	89	70	80	3		0						0.0	0.0	0.01	0.0	15	16	17	18	19	20	21	22	23	24
16	88	68	78	1		0						0.0	0.0	0.00	0.0	15	16	17	18	19	20	21	22	23	24
17	96	66	81	4		0						0.0	0.0	0.00	0.0	15	16	17	18	19	20	21	22	23	24
18	96	69	83	6		0						0.0	0.0	0.00	0.0	15	16	17	18	19	20	21	22	23	24
19	96	69	83	6		0						0.0	0.0	0.00	0.0	15	16	17	18	19	20	21	22	23	24
20	95	70	83	6		0						0.0	0.0	0.57	0.0	15	16	17	18	19	20	21	22	23	24
21	91	71	81	4		0						0.0	0.0	0.03	0.0	15	16	17	18	19	20	21	22	23	24
22	88	71	80	3		0						0.0	0.0	0.07	0.0	15	16	17	18	19	20	21	22	23	24
23	88	64	76	0		0						0.0	0.0	0.00	0.0	15	16	17	18	19	20	21	22	23	24
24	90	57 *	74	-2		0						0.0	0.0	0.00	0.0	15	16	17	18	19	20	21	22	23	24
25	95	61	78	2		0						0.0	0.0	0.00	0.0	15	16	17	18	19	20	21	22	23	24
26	95	68	82	6		0						0.0	0.0	0.00	0.0	15	16	17	18	19	20	21	22	23	24
27	96	69	83	7		0						0.0	0.0	0.24	0.0	15	16	17	18	19	20	21	22	23	24
28	92	70	81	6		0						0.0	0.0	1.94	0.0	15	16	17	18	19	20	21	22	23	24
29	89	69	79	4		0						0.0	0.0	0.32	0.0	15	16	17	18	19	20	21	22	23	24
30	81	66	74	-1		0						0.0	0.0	0.00	0.0	15	16	17	18	19	20	21	22	23	24
31	84	64	74 *	-1		0						0.0	0.0	0.00	0.0	15	16	17	18	19	20	21	22	23	24
91.8	68.1	80.0				0.0	15.3	< MONTHLY AVERAGES TOTALS ->					0.0	4.85											
2.2	3.3	2.8	DEPARTURE FROM NORMAL					DEPARTURE FROM NORMAL					1.53	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3											
DEGREE DAYS							GREATEST 24-HR. PRECIPITATION: 1.94 DATE: 28-28							MAXIMUM: 1.53											
MONTHLY							GREATEST 24-HR. SNOWFALL: 0.0 DATE: 0							MINIMUM: 0											
TOTAL DEPARTURE							NUMBER OF ->							MINIMUM TEMP<=32: 0											
HEATING: 0							MAXIMUM TEMP>=90: 20							PRECIPITATION >= 0.01 INCH: 10											
COOLING: 473							THUNDERSTORMS: 10							PRECIPITATION >= 0.10 INCH: 6											
							SEASON TO DATE							PRECIPITATION >= 1.0 INCH: 0											
TOTAL DEPARTURE							TOTAL DEPARTURE							SNOWFALL >= 1.0 INCH: 0											
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