JULY 2000

LOCAL CLIMATOLOGICAL DATA

TSWO, Thompsons Station Weather Observatory

SPRING HILL, TN

THOMPSON'S STATION 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 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	90	58 *	74	-4			0	9		0		0.0	0.00										01
02	92	60	76	-2			0	11		0		0.0	0.00										02
03	93	63	78	0			0	13	HZ	0		0.0	0.00										03
04	94	68	81	3			0	16	TS RA HZ	0		0.0	0.66										04
05	91	67	79	1			0	14		0		0.0	0.00										05
06	95	69	82	4			0	17	TS RA	0		0.0	0.34										06
07	90	69	80	2			0	15	HZ	0		0.0	0.00										07
08	92	68	80	2			0	15	HZ	0		0.0	0.00										08
09	95	70	83	5			0	18	HZ	0		0.0	0.00										09
10	97 *	64	81	2			0	16		0		0.0	0.00										10
11	95	71	83	4			0	18	TS	0		0.0	0.00										11
12	96	69	83 *	4			0	18	TS RA BR	0		0.0	0.06										12
13	93	69	81	2			0	16	BR	0		0.0	0.00										13
14	94	68	81	2			0	16		0		0.0	0.00										14
15	92	66	79	0			0	14		0		0.0	0.00										15
16	91	63	77	-2			0	12		0		0.0	0.00										16
17	91	59	75	-4			0	10		0		0.0	0.00										17
18	92	61	77	-2			0	12	RA	0		0.0	0.01										18
19	95	66	81	2			0	16	RA HZ	0		0.0	0.05										19
20	91	64	78	-1			0	13	TS RA BR	0		0.0	0.19										20
21	85	67	76	-3			0	11	BR HZ	0		0.0	0.00										21
22	87	67	77	-2			0	12		0		0.0	0.00										22
23	80	63	72	-7			0	7	RA	0		0.0	T										23
24	88	62	75	-4			0	10		0		0.0	0.00										24
25	91	59	75	-4			0	10		0		0.0	0.00										25
26	82	61	72 *	-7			0	7	HZ	0		0.0	0.00										26
27	95	62	79	0			0	14	HZ	0		0.0	0.00										27
28	95	64	80	1			0	15	TS RA	0		0.0	T										28
29	91	67	79	0			0	14	TS RA BR HZ	0		0.0	0.18										29
30	88	68	78	-1			0	13	TS RA BR HZ	0		0.0	0.26										30
31	91	68	80	1			0	15	HZ	0		0.0	0.00										31
	91.4	65.2	78.3				0.0	13.5	< MONTHLY AVERAGES	TOTALS ->		0.0	1.75						< - MONTHLY AVERAGES				
	2.0	.4	1.2		<----------				DEPARTURE FROM NORMAL				---------->	-3.15	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3								

DEGREE DAYS

	MONTHLY TOTAL	MONTHLY DEPARTURE	SEASON TO DATE TOTAL	SEASON TO DATE DEPARTURE
HEATING:	0		0	
COOLING:	417			

GREATEST 24-HR. PRECIPITATION: 0.66 DATE: 04-04
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:	25	MINIMUM TEMP ≤ 32 :	0	PRECIPITATION ≥ 0.01 INCH :	8
MAXIMUM TEMP ≤ 32:	0	MINIMUM TEMP ≤ 0 :	0	PRECIPITATION ≥ 0.10 INCH :	5
THUNDERSTORMS :	8	HEAVY FOG :	0	SNOWFALL ≥ 1.0 INCH :	0

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