

JUNE 2008

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#: -

JUNE 2008
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 | | | | | | | | | | |
|------|---|---------|---------|-----------------|---------|----------------------|---------|----------------------|---------|---------|-------|------------------------|----------------------|-------------|---------------------|---------------------|--|---------|---------------|-------|------|--------------|-------|-----|-------|-----|--|--|--|--|--|--|
| | MAXIMUM | MINIMUM | AVERAGE | DEP FROM NORMAL | AVERAGE | | | WET BULB | HEATING | COOLING | DEPTH | WATER EQUIV | SNOW-FALL | WATER EQUIV | AVERAGE STATION | AVERAGE SEA LEVEL | RESULTANT SPEED | RES DIR | AVERAGE SPEED | SPEED | DIR | MAXIMUM PEAK | SPEED | DIR | 2-MIN | DIR | | | | | | |
| 01 | 82 | 64 | 73 | 2 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 02 | 87 | 62 | 75 | 4 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 03 | 90 | 65 | 78 | 6 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 04 | 90 | 67 | 79 | 7 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 05 | 91 | 67 | 79 | 7 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 06 | 91 | 67 | 79 | 6 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 07 | 93 | 66 | 80 | 7 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 08 | 94 | 66 | 80 | 7 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 09 | 92 | 65 | 79 | 6 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 85 | 68 | 77 | 3 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | 91 | 64 | 78 | 4 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | 92 | 67 | 80 | 6 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | 87 | 65 | 76 | 2 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | 82 | 65 | 74 | -1 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | 90 | 64 | 77 | 2 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 91 | 61 | 76 | 1 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | 79 | 56 | 68 | -7 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18 | 80 | 51 | 66 | -9 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19 | 85 | 52 | 69 | -7 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | 84 | 59 | 72 | -4 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 21 | 86 | 63 | 75 | -1 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22 | 88 | 60 | 74 | -2 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 23 | 87 | 57 | 72 | -4 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 24 | 90 | 58 | 74 | -3 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25 | 94 | 62 | 78 | 1 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 90 | 64 | 77 | 0 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 27 | 91 | 67 | 79 | 2 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 28 | 91 | 69 | 80 | 3 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 29 | 85 | 65 | 75 | -2 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30 | 80 | 57 | 69 | -9 | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 87.9 | 62.8 | 75.4 | | | 0.0 | 10.6 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1.2 | 0.2 | 0.7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <----- MONTHLY AVERAGES TOTALS -----> | | | | | | | | | | | | 0.0 | | 2.62 | | | | | | | | | | | | | | | | | |
| | DEPARTURE FROM NORMAL | | | | | | | | | | | | -1.25 | | | | SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3 | | | | | | | | | | | | | | | |
| | GREATEST 24-HR. PRECIPITATION: 0.83 | | | | | | | | | | | | DATE: 12-13 | | | | SEA LEVEL PRESSURE | | | | DATE | | | | TIME | | | | | | | |
| | GREATEST 24-HR. SNOWFALL: | | | | | | | | | | | | DATE: | | | | MAXIMUM : | | | | | | | | | | | | | | | |
| | GREATEST SNOW DEPTH: | | | | | | | | | | | | DATE: | | | | MINIMUM : | | | | | | | | | | | | | | | |
| | NUMBER OF -> | | | | | | | | | | | | MAXIMUM TEMP=>90: 16 | | MINIMUM TEMP<=32: 0 | | PRECIPITATION >= 0.01 INCH | | | | 9 | | | | | | | | | | | |
| | DAYS WITH | | | | | | | | | | | | MAXIMUM TEMP<=32: 0 | | MINIMUM TEMP<=0: 8 | | PRECIPITATION >= 0.10 INCH | | | | 6 | | | | | | | | | | | |
| | HEATING: | | | | | | | | | | | | THUNDERSTORMS: 0 | | HEAVY FOG: 0 | | SNOWFALL >= 1.0 INCH | | | | 0 | | | | | | | | | | | |
| | COOLING: | | | | | | | | | | | | 318 | | 26 | | | | | | | | | | | | | | | | | |
| | TOTAL DEPARTURE | | | | | | | | | | | | 3758 | | 430 | | | | | | | | | | | | | | | | | |
| | MONTHLY | | | | | | | | | | | | TOTAL DEPARTURE | | TOTAL DEPARTURE | | | | | | | | | | | | | | | | | |
| | TOTAL DEPARTURE | | | | | | | | | | | | 0 | | -3 | | | | | | | | | | | | | | | | | |
| | TOTAL DEPARTURE | | | | | | | | | | | | 318 | | 26 | | | | | | | | | | | | | | | | | |