

GROWING DEGREE DAYS

ESTIMATED GROWING DEGREE DAYS FOR 7 DAYS AT MID-MONTH, NORMALS, INDIANA

| District | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Annual |
|----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--------|
| NW | 0 | 0 | 8 | 142 | 336 | 572 | 710 | 644 | 413 | 207 | 18 | 0 | 3,050 |
| NC | 0 | 0 | 11 | 151 | 343 | 574 | 706 | 640 | 409 | 203 | 18 | 0 | 3,055 |
| NE | 0 | 0 | 6 | 137 | 329 | 562 | 693 | 626 | 394 | 189 | 13 | 0 | 2,949 |
| WC | 0 | 0 | 32 | 191 | 384 | 622 | 754 | 685 | 453 | 244 | 38 | 0 | 3,403 |
| C | 0 | 0 | 25 | 179 | 366 | 605 | 737 | 674 | 440 | 226 | 30 | 0 | 3,282 |
| EC | 0 | 0 | 19 | 164 | 344 | 576 | 704 | 642 | 418 | 217 | 27 | 0 | 3,111 |
| SW | 0 | 0 | 81 | 243 | 448 | 689 | 808 | 765 | 529 | 285 | 74 | 0 | 3,922 |
| SC | 0 | 0 | 78 | 235 | 412 | 640 | 776 | 725 | 487 | 276 | 72 | 0 | 3,701 |
| SE | 0 | 0 | 75 | 233 | 417 | 648 | 779 | 735 | 498 | 273 | 68 | 0 | 3,726 |
| State | 0 | 0 | 30 | 186 | 374 | 609 | 744 | 683 | 448 | 235 | 36 | 0 | 3,345 |

The above estimates of Growing Degree Days (GDD) Normals are derived from normal temperatures (1971-2000) at mid-month and the corresponding GDD. For example, a weekly average temperature of 60°F resulted in 84 GDD. The basic formula is: $1/2 (\max T - 50) + 1/2 (\min T - 50) = \text{GDD for one day}$. The maximum temperature is not allowed to exceed 86 degrees F. Negative units are not accumulated.



“Winter Spikes”
 Photographer -- Seth Salgado
 Age 12, Zionsville, IN