



## Degree day calculation

Posted by [David Doncaster](#)

[Forum List](#) [Message List](#) [New Topic](#)

[David Doncaster](#)

[Degree day calculation](#)

March 17, 2018 06:23PM

Registered: 11 years ago

Posts: 50

In calculating degree days for codling moth how does one handle a negative day ?

Using Michaels formula , min. plus max. divide by two , subtract base of 50 .  $42+56 = 98$  divide by 2 = 49 - 50 = -1

Do I actually subtract from my total or does it just hold for the day ?

[Hillview Heritage Farm](#)

Zone 5\*in British Columbia

Edited 1 time(s). Last edit at 03/19/2018 03:17AM by David Doncaster.

[Reply Quote](#)

[Paul Weir](#)

[Re: Degree day calculation](#)

March 18, 2018 09:21PM

Registered: 11 years ago

Posts: 187

Hi David,

It will be counted as a Zero for that day. . . no subtractions, and no gain in the degree day count.

:-)

[Gopher Hill Apples](#)

Zone 8 in California

[Reply Quote](#)

[David Doncaster](#)

[Re: Degree day calculation](#)

March 19, 2018 03:19AM

Registered: 11 years ago

Posts: 50

Thank you very much , sir .

[Hillview Heritage Farm](#)

Zone 5\*in British Columbia

[Reply Quote](#)

[Josh Willis](#)

[Re: Degree day calculation](#)

October 25, 2018 10:31PM

Registered: 6 years ago

Posts: 134

Hi David,

I recently discovered some digital tools that track GDD / GDU's. I can't recall if the tools' calculation process was transparent enough to help you track for specific pests & diseases (i.e., not sure if they say what temp level is used as a baseline). Still, it might be worth a look if you're into that sort of thing.

One was 'Agrible,' both an app and a website. Free basic tools, and you can pay extra for more. I found it handy.

The other was...ha! I can't recall. But pretty searchable on app stores.

Earthworks

Zone 7a in West-Central MD

Non-commercial, ~100 fruit trees, dwarf to MM106

[Reply Quote](#)

[Newer Topic](#) [Older Topic](#)

[Print View](#) [RSS](#)

Sorry, only registered users may post in this forum.

[Click here to login](#)

This [forum](#) is powered by [Phorum](#).