
Subject: Sunrise/Sunset Algorithm

Posted by [natha](#) on Thu, 17 Apr 2014 15:52:48 GMT

[View Forum Message](#) <> [Reply to Message](#)

Hi guys,

Does anybody have an algorithm to calculate the sunrise and sunset of a given lat/lon position and date?

I tried to use the following algorithm: williams.best.vwh.net/sunrise_sunset_algorithm.htm

but when I compare with the results of NOAA I have big differences

<http://www.esrl.noaa.gov/gmd/grad/solcalc/sunrise.html>

Any kind of help will be much appreciated. Thank you,

nata
