The TAWC Heat Unit Calculator is a simple calculator that allows you to calculate the total accumulation of heat units for both Corn and Cotton. The only input required is a start (planting) date and end date. The start date is made by manual entry or by clicking the calendar icon (located below the start and end date) and selecting the day from the popup calendar. Upon entry of the start date, the input will advance to the end date input for each crop. The total accumulation for that period is then calculated. Sites that may be selected for corn/cotton heat unit accumulation include Amarillo, Plainview, Lubbock, and Lamesa.

If you wish to observe daily heat units for any given day, that information is provided in the data column for “Crop” Heat Units. The Total “Crop” Heat Unit column is a running tally of daily heat units since the climate data start on 4/1 of the current crop year. Heat Unit climate data is manually entered on a weekly basis and heat unit data and calculation is only available from 4/1 of the current year through the previous Sunday of the current week. We hope to automate this process in a future release.