CliMates Meeting: All Hands

05/01/2020

Home directory issue: Each of us set our home directory to CliMates project directory

Averaging over all points in a spatial region works if you have the same number of time points in each of them.

Do these years start and end in calendar years or water years? This may affect the variability

It may benefit us to look at publications about what climate change means for region of interest. This may guide us in what measurements we are looking at. Can we find some literature that indicates what we should expect as far as climate change and can we confirm some of this in the data we have?

Possible questions of interest:

Is rainfall dying off later or earlier as years pass?

Is the rainy season moving from a start point of early October to late October?

**TO DO**

**James:**

* Look at the cool stuff in the GitHub repo

**Charlotte:**

**Lisa:**

* Contacting someone well-versed in climate science for better insight into climate change in Oregon- hoping this may aid in guiding analysis.
  + CC’ing James on email to reach out

**Kate:**

* Re: on the fly plot (cumulative rainfall for decades)
  + Plot all years (individual lines) with alpha=0.1 (something small). Hope to see some darker spots where more of the years occur.

**Emily:**

**Ericka:**

**Jess:**

* Look at maximum and minimum instead of averaging
* Fix points not in SE OR