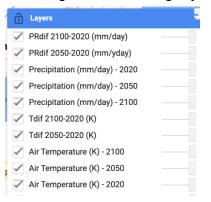
## Part 3 Exercise: Instructions for using the GEE code for GDDP analysis

## Link for the GEE code:

https://code.earthengine.google.com/fae60618fd8e3cabf1b574e177210fa3

**Objective:** Use the GEE code to examine near-surface air temperatures and precipitation changes between 2020 and 2100 for the country of your interest.

- Line 88: change 'Ethiopia' to the name of the country of your interest.
- From the top menu bar 'run' the code.
- You will get the following layers in the Map window:



- You will also get a time series of annual mean, country-mean temperatures in the **Console** window to the right.
- Examine the maps and time series.
- Take screenshots of the following:
  - Map of Tdif 2100–2020
  - Map of PRdif 2100–2020
  - Time series of annual mean temperatures (from the Console window)

Save the screenshots on your computer. For the homework assignment you will upload the screenshot to this <u>Google Drive</u> by August 15, 2024 using the naming convention "LastName\_FirstName\_ARSET\_Drought\_GDDP".