

Haiti is acutely vulnerable to natural disasters, yet it lacks an accessible hydroclimatic database for analysis. The paper provides a meaningful database, known as Simbi, to fill this gap. The database is undoubtedly valuable, and the paper is well-written. I only have minor comments as follows:

1. it would be beneficial if the authors include a figure or a table detailing the data types, temporal extent, and other related information.
2. In the Simbi database, some data have been sourced from previous studies. It is essential to explicitly describe the origins of the data within the database.
3. In section 3.1.1, a rationale is needed to provide for selecting streamflow series that are hydrologically relevant.
4. In Section 3.2.1, the description of "multiple raingauge combinations" lacks clarity. If the number of rain gauges is fewer than three, it is unclear how to utilize Thiessen polygons.
5. The KGE equation is not correct. The equation in the bracket should be $(1-r)^2 + (1-\alpha)^2 + (1-\beta)^2$.
6. In Figure 10, the average monthly streamflows of 48 catchments were calculated. However, there is considerable uncertainty due to data discrepancies in many catchments. Therefore, it is recommended to include confidence intervals in Figure 10.
7. In Figure 10, providing reasons for the observed lags in the trend between rainfall and streamflow in Nov.
8. According to Simbi, can you provide a summary of the hydroclimatic characteristics of this region?