

Review of: "Analysis of climatic parameters in the upper Awash River basin of Ethiopia"

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Potential competing interests: No potential competing interests to declare.

- 1. The paper is interesting, but poorly written and disorganized.
- 2. Improve equation (2), define all the variables that appear in the equation, such as X
- 3. Improve equations (9), (10), (11), (12);
- 4. Improve equation (3);
- 5. Equations (4) and (5) are identical, correct this error.
- 6. Rewrite carefully all the equations, define all the variables in all the equations.
- 7. Figure 2: define SSRF and SRF;
- 8. The text above Figure 2 quotes the slope as being equal to 1.974 mm/year but he graph for Linear SSRF read 1.794: which one is correct?
- 9. Table 2 names Belg season rainfall and Main season rainfall for the pooled seasonal rainfall, but Figure 2 shows

 MainSRF and SSRF: is the Belg Season = SSRF? Please define all the variables appearing in Tables and Figures

 and use the same names and symbols for the same time series. This applies to all Figure and Tables showing trend
 results.
- 10. The p-values in Table 2 for the Belg season rainfall and the Main season rainfall are larger than 0.10: does this mean the trends are not statistically significant? Please improve the discussion on the p values and the results of statistical significance for all the times studied in the paper: rainfall, temperature, crop yieds.

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