

Reviewer's Comments

Title of the Manuscript: CLIMATE CHANGE AND ITS EFFECT ON AGRICULTURAL OUTPUT IN NIGERIA

Manuscript Number: STR_AJAEES_37136

Comments to the author:

In general, I think the manuscript presents a very nice analysis with many interesting results. I only find some remarks, I therefore suggest its publication after some remarks are taken into account.

Here follows a list of them

Page 1:

I suggest this topic: CLIMATE CHANGE AND ITS EFFECT ON AGRICULTURAL OUTPUT (**YIELD**) IN NIGERIA

Line 2: ...Change in annual rainfall, temperature, **an d CO2** emission...Please correct it.

Please write the full mean of ARDL and NIMET.

Line 4 of motivation: ...depends on imports to meet **her** agricultural...Please Correct it
According to Von Grebmer, Bernstein, Nabarro, Prasai, Amin, Yohannes, and Thompson (2016). Please, if the authors are more than two writ the first author follow et al. (**e.g. Grebmer et al., 2016**).

Please, I think you need to do an introduction based on the keywords in the topic. I suggest to remove from motivation to literature review and replace by Introduction with consistent ideas on your topic.

Please, correct this error in writing **CO₂** (some time it is: Co2, CO2...).

Page 10: Also, Kazi and Abu () examined the...Please the year??

Page 15: We can reject the null hypothesis. What is the null hypothesis?

You are explained variable and method but you should comment the result in table5. Please adjust the table also.

*******indicates stationary at 1%, ******indicates stationary at 5% *****indicates stationary at 10%. These are not present in the table.

Please, you have to work on the result part because it needs comments and discussions.

In reference section

This reference is incomplete Mulatu, D. W., Eshete, Z. S., & Gatiso, T. G. Emissions Impact on Agriculture Productivity and Household Welfare in Ethiopia: Computable General Equilibrium Analysis