



SDI Review Form 1.6

Journal Name:	Asian Journal of Agricultural Extension, Economics & Sociology
Manuscript Number:	Ms_AJAEES_40522
Title of the Manuscript:	Analysis of climate change effect on agricultural production in Benin
Type of the Article	Original research papers

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<u>Compulsory</u> REVISION comments	Authors need to revise their papers before they can be accepted for publication.	
<u>Minor</u> REVISION comments	Please it is important to validate the data with field surveys(farmers' perspectives) and , Please add tables and figures about current climatic characteristics in Benin. Then add figures showing the influences of carbon, temperature, rainfall on yield(long term data) of different cereals in Benin(Maize, sorghum, Millet, maize,...) separately, then your model can be valid if it confirms this situation • describe here the Study area first with maps • separate results from discussion	We have inserted a paragraph to briefly present Benin and in particular the three climatic zones of the country (see lines 96 to 110). Also graphs showing the evolution of cereal production, rainfall, temperature and carbon dioxide emission CO2 (at national level) have added. see lines 215 to 237. The same graphs could have been made for the different cereals (Corn, Sorghum, Millet, ...) but they could not be made for lack of data by year and by grain over the period of study • It has been done • It has been done
<u>Optional/General</u> comments		