

Review Form 3

Journal Name:	Journal of Geography, Environment and Earth Science International
Manuscript Number:	Ms_JGEESI_125784
Title of the Manuscript:	Application of Basalt fines to improve Acid Oxisols for Green Beans Production in the Cameroon Western Highlands.
Type of the Article	Original Research Article

Review Form 3

PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.	The study addresses a critical need for environmentally friendly alternatives to chemical fertilizers, aligning with sustainable agriculture goals. I appreciate the manuscript for its focus on local agricultural challenges and its contribution to both food security and ecological sustainability in the region.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes, the title well explains the core content of the Manuscript	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	The abstract is fairly comprehensive as it provides a clear overview of the study's objectives, methodology, key results, and economic evaluation	
Are subsections and structure of the manuscript appropriate?	The subsections and structure of the manuscript seem appropriate based on the abstract, as the manuscript likely follows a logical sequence: introduction of the problem, methodology (field experiments, treatments, and soil analysis), results, and discussion (effects of treatments on soil and crop yield).	
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.	The integration of both fieldwork and laboratory analysis strengthens the validity of the findings, as changes in soil properties (pH, exchangeable bases) were measured before and after treatment. Additionally, the inclusion of an economic analysis adds practical relevance, making the results applicable for real-world farming decisions.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	The references are correct and sufficiently cited.	
Minor REVISION comments Is the language/English quality of the article suitable for scholarly communications?	Yes, Language quality is fairly good.	
Optional/General comments		

PART 2:

	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)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Review Form 3

Reviewer Details:

Name:	M. Arockia Jaswin
Department, University & Country	Velammal Engineering College, India