

Review Form 3

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_121884
Title of the Manuscript:	Land Suitability Evaluation for Improvement of Banana/Plantain Production in Bayelsa State, Southern Nigeria
Type of the Article	

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PART 1: Review Comments

<u>Compulsory</u> REVISION comments	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
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.	land evaluation helps better land use planning and management. The land evaluation and mapping for the study area are essential actions in order to maintain the sustainable development of effort and investment as well as the sustainable usage of the soils. Addressing soil fertility issues through sustainable agricultural practices and soil management strategies is crucial for enhancing crop yields and ensuring food sufficiency.	
Is the title of the article suitable? (If not please suggest an alternative title)	yes	
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.	yes	
Are subsections and structure of the manuscript appropriate?	No	
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.	You should apply the major reviews that mentioned before for this manuscript	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	yes	
<u>Minor</u> REVISION comments Is the language/English quality of the article suitable for scholarly communications?		
<u>Optional/General</u> comments	Reviews: <ol style="list-style-type: none"> 1- You should Produce Physiographic Soil Map to detect mapping units; before Soil Suitability. 2- You should Produce Digital Elevation Model Map (DEM) for the study area. 3- You should take full soil profiles not Augur 4- You should Summarize physical, chemical and fertility characteristics and their statistical properties for soil samples; before Soil Suitability. 5- You should mention the objectives of this study at the end of the introduction. 	

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PART 2:

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

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