

Review Form 3

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_121056
Title of the Manuscript:	A Study on Soil Particle Distribution and Nutrient Availability in Maize-Productive Zones of Jagtial District, Telangana
Type of the Article	Research

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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.	Because, The results of this research are interesting enough to emphasize the availability of nutrients in a location and its relationship with plant growth and are quite important information for the corn farming community to improve soil fertility, especially on less fertile soils.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes, The title of the article are suitable	
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, it is quite comprehensive	
Are subsections and structure of the manuscript appropriate?	Yes, it has appropriate	
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.	Because, this manuscript is important and enriches information about soil fertility in regions with different typical agroclimates and its relationship with crop production	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form. :-	The references used are sufficient and up-to-date. To enrich the discussion, it is recommended that additional references be made regarding nutrients and their dynamics, not only in season but also in planting patterns and use of organic materials. It is recommended to review the artikel Nitrogen Dynamics in the corn-soybean intercropping pattern due to applications residue of corn, soybean and biochar International Journal of Sciences: Basic and Applied Research (IJSBAR) (2021) Volume 55, No 2, pp 172-182	
<u>Minor</u> REVISION comments Is the language/English quality of the article suitable for scholarly communications?	The language used is very scientific and easy to understand by readers, especially researchers and academics	
<u>Optional/General</u> comments	In general, this manuscript is very interesting and enriches scientific studies, especially those related to agriculture and its relationship with certain climate factors.	

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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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