

### Review Form 3

Journal Name:	<b>International Journal of Environment and Climate Change</b>
Manuscript Number:	<b>Ms_IJECC_123656</b>
Title of the Manuscript:	<b>Evaluation of the effect of Glomus mosseae inoculation on agronomic parameters of maize (Zea mays L.) under a substrate subjected to gold mining</b>
Type of the Article	<b>Original Research Article</b>

#### **General guidelines for the 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 guidelines for the Peer Review process, reviewers are requested to visit this link:

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**PART 1: Review Comments**

<b><u>Compulsory</u></b> REVISION comments	Reviewer's comment	<b>Author's Feedback</b> (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.	While this manuscript addresses a relevant topic regarding the assessment of degraded soils, it does not contribute significantly to the scientific community. Before considering the agricultural use of these soils, it is essential to apply basic restoration techniques to recover their fertility and structure. The manuscript focuses on evaluating the current state of the soils without delving into the necessary rehabilitation strategies. To enhance the impact of this work, it is suggested to broaden its scope by including concrete recommendations on how to effectively restore these degraded soils as a preliminary step before their potential agricultural use in the future.	
Is the title of the article suitable? (If not please suggest an alternative title)	The title should be "Evaluation of the effect of <i>Funneliformis mosseae</i> inoculation on agronomic parameters of maize ( <i>Zea mays</i> L.) under a substrate subjected to gold mining.	
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.	I have no comments.	
Are subsections and structure of the manuscript appropriate?	These subsections are 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.	The experimental design is appropriate, as is the analysis of the results. The lack of information is detailed extensively in the article.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	I have no comments.	
<b><u>Minor</u></b> REVISION comments  Is the language/English quality of the article suitable for scholarly communications?	I have no comments.	
<b><u>Optional/General</u></b> comments	I have no comments.	

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**PART 2:**

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

**Reviewer Details:**

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