

### Review Form 3

Journal Name:	<a href="#">International Journal of Plant &amp; Soil Science</a>
Manuscript Number:	Ms_IJPSS_127518
Title of the Manuscript:	Establishment and Evaluation of Soil Fertility Gradient on the basis of Sorghum Fodder Yield, Nutrient Uptake and Post-Harvest Soil Test Values
Type of the Article	Research Paper

#### **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>Compulsory</b> REVISION comments	<b>Reviewer's comment</b>	<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.	1.This manuscript helps to the researchers to enhance their knowledge for future experiments and sustainable production. 2. Enhancing the production of fodder yield by the STCR soil analysis. 3. STCR method fertility estimation maintain soil quality as well as health.	
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.	Abstract should be make in comprehensive and compiled.	
Are subsections and structure of the manuscript appropriate?	Subsections and structure of manuscript is good	
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.	1. This manuscript is technically sounded and all information about STCR determined the Fertility status of soil as well as crop. 2. Study subject is particularly relevant given its agricultural importance and unique characteristics, making the findings highly applicable in sustainable soil development. 3.In future Beneficial for sustainable practices and crop management practices.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form. -	Yes	
<b>Minor</b> REVISION comments  Is the language/English quality of the article suitable for scholarly communications?	Minor revision is required	
<b>Optional/General</b> comments	The manuscript is a valuable contribution to the field, providing both theoretical insights and practical recommendations for the use of STCR method of soil fertility evaluation for enhancing the fodder yield of sorghum as well as nutrient use efficiency.	

**PART 2:**

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

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