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**SDI Review Form 1.6**

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| Journal Name: | **Asian Journal of Soil Science and Plant Nutrition** |
| Manuscript Number: | **Ms_AJSSPN_36882** |
| Title of the Manuscript: | **Effect of micronutrients application of soil properties and soil nutrient content of sapota cv. Kalipatti under HDP system** |
| Type of the Article | **Original Research Article** |

**General guideline for 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 guideline for Peer Review process, reviewers are requested to visit this link:

(http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline)

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**PART 1: Review Comments**

| | **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)* |
|---|---|---|
| **Compulsory** REVISION comments | **Title: Indicate the micronutrient tested in the title**<br>**Abstract**<br>**1. line 7, Write the long term of HDP system at first**<br>**2. State the objectives of the study, is this a field or pot experiment**<br>**3. State the levels of micronutrients tested**<br>**4. Include soil analysis results in the abstract and discuss**<br>**5.State how the researcher choose the experimental site**<br>**6.State the design**<br>**7.line19. state the crop**<br><br>**Introduction**<br>**8. Need improved.**<br>**9. The problem is not well revealed. The researcher should clearly show the problem on sapota yield which justifies this experiment. If yield, yield fluctuation must be supported by yield data and literature.**<br>**10. Indicate yield data fluctuation at least for average of 3- 5 years**<br>**11. State why Zn B and Fe and not others**<br>**12. Material and method part is not well written. It should be revised to include every procedure used in this experiment**<br>**13. Researcher could speak of the Micronutrients concentration in the study site used, if it is high or low.**<br>**14. Researcher could tell in the introduction part, if there are any typical deficient symptoms on the named plant which anticipates Zn, Fe and B deficiency which call for their application.**<br><br>**Material and Method**<br>**15. Is this a field experiment?**<br>**16. Talk a bit on the fertility status of the area**<br>**17. What were the size of your treatment**<br>**18. RDF long term plz**<br>**19.Organic carbon indicate the method used during soil analysis**<br><br>**Results and Discussion**<br>**20. line 122. pH not properly written**<br>**21. Indicate the final figure of your each result, before nutrients and after application for easy comparison.**<br>**22. If there is no non significant difference among treatments due to application of micronutrients do you think you had a reason to perform this experiment?**<br>**23. indicate how did you analyse your data**<br>**24. line 124, how pH affect micronutrients application as you are concluding that it may not influence?**<br>**25. line 151. rephrase the caption to show which data are referring to. before treatment application or after**<br>**29. Consult more literature to justify your study**<br><br>**Conclusion**<br>**26. I suggest the conclusion to be re-written**<br>**27. Conclude based on your finding . Do not generalize.**<br>**28. Read careful the template on how tables should be presented and referencing.** | |

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| **Minor** REVISION comments | | |
| **Optional/General** comments | | |

**Reviewer Details:**

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|---|---|
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| Department, University & Country | ***Department of water resources and Irrigation Engineering, Water institute, Tanzania*** |