

Review Form 1.7

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| Journal Name: | International Journal of Plant & Soil Science |
| Manuscript Number: | Ms_IJPSS_99660 |
| Title of the Manuscript: | Study on the effect of Vermicompost and Municipal Compost integrated with Inorganic Fertilizer on plant growth of Wet Season Rice. |
| 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:

(<https://www.journalijpss.com/index.php/IJPSS/editorial-policy>)

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 1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) 2. Is the title of the article suitable? (If not please suggest an alternative title) 3. Is the abstract of the article comprehensive? 4. Are subsections and structure of the manuscript appropriate? 5. Do you think the manuscript is scientifically correct? 6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. (Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments) | Yes, the use of organic composts in the soil must be widely studied and its use encouraged. No, my suggest is "Effect of Vermicompost, Municipal Compost and Inorganic Fertilization on growth attributes on plant growth of Wet Season Rice." Yes, but the conclusions are too extensive Yes Yes It's OK | |
| Minor REVISION comments 1. Is language/English quality of the article suitable for scholarly communications? | For me, yes (My first language is not English). | |
| Optional/General comments | The title could be more objective, my suggestion is "Effect of Vermicompost, Municipal Compost and Inorganic Fertilization on growth attributes on plant growth of Wet Season Rice." In T4= 50% N (from inorganic source) + 50% N (from Vermicompost), is the inorganic source only urea? If so, it should be placed in the description of the treatment. I think the conclusion is too long. The conclusion must be objective, what is described in the conclusion is a discussion of the results. My suggestion is "The application of the combination of 50% N (from inorganic urea source?) + 50% N (from vermicompost) had a positive effect on plant height, dry matter production and crop growth rate. The dose recommended amount of inorganic fertilizer had a positive effect on number of tillers hill-1 and leaf area index". In this case, the abstract must be changed. My suggestions for the keywords are: : Organic fertilization, Organomineral fertilization, Dry matter production, Leaf area index, Crop growth rate | |

PART 2:

| | 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) |
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| Are there ethical issues in this manuscript? | (If yes, Kindly please write down the ethical issues here in details) | |

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Reviewer Details:

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