

Review Form 1.7

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_104691
Title of the Manuscript:	Effect of paddy straw incorporation on growth and yield of rice under wetland ecosystem.
Type of the 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.journalijecc.com/index.php/IJECC/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. <u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u>	The author has conducted study during summer season to find out the effect of enriched paddy straw incorporation on growth and yield of rice. This study was carried out in strip plot design with 3 main plots and 6 sub plots which is replicated thrice and as a result the author finds that incorporation of rice straw along with Pusa decomposer, TNAU biomineralizer and 75% RDF recorded higher growth parameters at different stages as well as high grain and straw yield. Effect of Rice Straw incorporation on Plant Height has been shown by the table. Effect of Rice Straw incorporation on Number of tillers per hill are also given. Initial and final value of N, P, K, OC and soil pH in experimental site are also given. Grain Yield, Straw Yield and Harvest Index are given by graphs. The study appreciable, the references are according to title and recent. The paper can be published. Kindly add some recent and relevant references.	
Minor REVISION comments 1. Is language/English quality of the article suitable for scholarly communications?	Check the grammatical mistakes.	
Optional/General comments	Follow the author's guideline.	

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)
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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Reviewer Details:

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