

## Review Form 1.7

Journal Name:	<b>International Journal of Environment and Climate Change</b>
Manuscript Number:	<b>Ms_IJECC_108637</b>
Title of the Manuscript:	<b>Effect of different establishment methods and nutrient management practices on growth and yield of rice under the north western Himalayan region</b>
Type of the Article	<b>Original Research Article</b>

### 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)
<p><b>Compulsory</b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b></p>	<p>1. <b>The manuscript is of great relevance to the scientific community. Because its cultivation is a crop of global interest.</b></p> <p>2. <b>Title suggestion: Development and grain yield of irrigated rice cultivation under fertilizer sources and doses in the northwestern Himalayan region.</b></p> <p>3. <b>Yes.</b></p> <p>4. <b>The subsections and structures are appropriate for the manuscript, however, some suggestions for better presentation follow. In the methodology, if it is possible to place an identification map of the study location or area. In the results and discussion, list the function and importance of nutrients for rice cultivation, nitrogen (N), phosphorus (P) and potassium (K), highlighting each element in subsections.</b></p> <p>5. <b>Yes.</b></p> <p>6. <b>Yes.</b></p> <p><b>In the methodology, the application of statistics to production results was described, thus placing an item that highlights which average test was used, such as ANOVA and Tukey's test. In the results and discussion, if possible, instead of using tables, the possibility of using figures with the description of these mean tests using the boxplot graph.</b></p>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	Yes.	
<p><b>Optional/General</b> comments</p>		

### 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)
<p><b>Are there ethical issues in this manuscript?</b></p>	<p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p>	

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**Reviewer Details:**

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