

### Review Form 3

Journal Name:	<b>International Journal of Environment and Climate Change</b>
Manuscript Number:	<b>Ms_IJECC_121609</b>
Title of the Manuscript:	<b>Water Use efficiency and Bio mass Partitioning of Indian mustard (<i>Brassica juncea</i> L.) under different environment conditions of Shivalik foot hills</b>
Type of the Article	<b>Research Article</b>

#### **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><u>Compulsory</u></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)
<p><b>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.</b></p>	<p>This manuscript gives a detailed idea of the effect of bio mass partitioning and water use efficiency of Indian mustard (<i>Brassica juncea</i> L.) under different environment conditions especially in the region of Shivalik foot hills. Biomass partitioning and accumulation were the most important growth parameters for a crop. Water use efficiency is the important parameter to be studied especially in the irrigated conditions.</p>	
<p><b>Is the title of the article suitable? (If not please suggest an alternative title)</b></p>	<p>Yes</p>	
<p><b>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.</b></p>	<p>Yes, abstract is comprehensive.</p>	
<p><b>Are subsections and structure of the manuscript appropriate?</b></p>	<p>Yes, appropriate.</p>	
<p><b>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.</b></p>	<p>The manuscript was given with explained material and methods, statistically analyzed and detailed data of the mentioned parameters.</p>	
<p><b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b></p>	<p>Yes.</p>	
<p><b><u>Minor</u></b> REVISION comments</p> <p><b>Is the language/English quality of the article suitable for scholarly communications?</b></p>	<p>Yes</p>	
<p><b><u>Optional/General</u></b> comments</p>	<p>1. Please carryout the minor corrections mentioned in the reviewed manuscript. 2. Article will be more sound if you add the strong discussion part under crop water use efficiency.</p>	

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**PART 2:**

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

**Reviewer Details:**

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