

Review Form 3

Journal Name:	Asian Journal of Environment & Ecology
Manuscript Number:	Ms_AJEE_129684
Title of the Manuscript:	ESTIMATION OF ACTUAL EVAPOTRANSPIRATION AND CROP COEFFICIENT TO IMPROVE WATER USE EFFICIENCY OF SESAMUM (<i>Sesamum indicum</i> L.) IN KHARIF SEASON USING DIGITAL WEIGHING LYSIMETER
Type of the Article	

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PART 1: Comments

	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.	This manuscript keeps vital and prime importance in agriculture sector by addressing the problem of estimation of actual evapotranspiration and crop coefficient to improve water use efficiency of sesamum in kharif season using digital weighing lysimeter. This manuscript will increase the effectiveness and efficiency of agriculture sector which will lead the high GDP and economic betterment & welfare for any country.	
Is the title of the article suitable? (If not please suggest an alternative title)	Title of the article should be changed. Current title is too long and doesn't cover the main theme of the article. Article should be precise, concise and focusing the main theme and objective in a professional mode like "Analysis of evapotranspiration and crop coefficient improving water efficiency of sesamum in kharif season by digital weighing lysimeter".	
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.	Abstract of the article is comprehensive, healthy and rich. It doesn't require any amendment.	
Is the manuscript scientifically, correct? Please write here.	Manuscript is scientifically correct but it requires some additions like introduction section of the manuscript is very short and literature review section is missing. Manuscript should be completed in all aspects.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	References aren't sufficient. More references have to be added in the manuscript.	
Is the language/English quality of the article suitable for scholarly communications?	Language / English quality of the article is suitable for scholarly communication.	
Optional/General comments	<ol style="list-style-type: none"> 1. Introduction should be extended. 2. Literature review should be added 3. Relevant field Pictures should be inserted. 4. References should be increased. 	

PART 2:

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

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