

Review Form 1.6

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_85633
Title of the Manuscript:	Assessment of groundwater recharge in shallow aquifers using Soil and Water Assessment Tool: A case study of the Thuthapuzha subbasin
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:

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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		
Minor REVISION comments	<ol style="list-style-type: none">1) In the introduction, give the other methods for estimating groundwater recharge with its references.2) The equation is poor. I suggest the authors redraw all equations.3) Figure 4. Listed in your manuscript needs units on the y axis.4) Add the scale in Figures 1; 2 ; 3.5) In the conclusion, advised to include the future work.	<ol style="list-style-type: none">1. Other methods of groundwater recharge estimation have been mentioned along with the reference.2. All equations have been uniformly formatted3. Unit has been added in Figure 44. Scales have been added in Figures 2 &35. The scope of future work has been added in the conclusion <p>The comments and suggestions by the reviewer are added to the manuscript. Thank you for the valuable comments.</p>
Optional/General comments		

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>	