

Review Form 1.7

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_98507
Title of the Manuscript:	Assessing the Potential Impacts of Climate Change Using Long-Term Historical Weather Data on Evapotranspiration (ET) and Groundwater Contribution to ET of Wheat and Cotton Crops Determined Through Lysimeters
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:

(<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. (Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)	The manuscript evaluates the climate change impact on evapotranspiration, groundwater contribution towards meeting evapotranspiration, yield and water usage effectiveness of wheat and cotton grown at different water-table depths and soil types. The title of the manuscript is suitable. The article has comprehensive abstract. The entire sections and structure of the manuscript are appropriate. The manuscript's structure follows the scientific method. The references are sufficient and recent.	
Minor REVISION comments 1. Is language/English quality of the article suitable for scholarly communications?	The language/English quality of the article is suitable for scholarly communication.	
Optional/General comments	Dear Authors, Try to follow the comments and suggestions, which are remarked in word version in Track change in the word file. All revisions should be addressed carefully to improve the manuscript.	

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?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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