

**Review Form 1.7**

Journal Name:	<b>International Journal of Environment and Climate Change</b>
Manuscript Number:	<b>Ms_IJECC_111493</b>
Title of the Manuscript:	<b>Estimation of Ground Water Recharge in the Command Area of Krishna Central Delta</b>
Type of the Article	<b>Original Research Article</b>

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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)
<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>7. <b>Background description</b></p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>3 (Fair) contribution to groundwater science</p> <p>This only discusses the volume that can be used for ground water recharge, the ground water elevation factor really influences how much water can be recharged, so I suggest the title is  <b>"Estimation volume of water that can be used for Ground Water Recharge in the Command Area of Krishna Central Delta"</b></p> <p>2 (Good), but the results of this research must be explained more comprehensively</p> <p>2 (Good)</p> <p>3 (Fair)</p> <p>3 (Fair), It should be added up to more than 20 references 5 years recently</p> <ol style="list-style-type: none"> <li>ESTIMATION OF GROUNDWATER DRAFT AND RECHARGE IN COASTAL AQUIFERS USING FIELD DATA,by S. V.N. Rao &amp;K. S. Ramasastrri</li> <li>Akter, A. and Ahmed, S. (2021) Modeling of groundwater level changes in an urban area. Sustain. Water Resource Manage</li> <li>A Comparative Analysis of Infiltration Models for Groundwater Recharge from Ephemeral Stream Beds: A Case Study in Al Madinah Al Munawarah Province, Saudi Arabia,by Burhan Niyazi 1,2ORCID,Milad Masoud, 2022</li> </ol> <ul style="list-style-type: none"> <li>▪ In the background/introduction, it should be explained what the current condition of groundwater in the area should be stated</li> <li>▪ why is it necessary to investigate the groundwater problem at this location</li> </ul>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	<p>3 (Fair), some corrections should be done , for example .."was ranging" may be change to "ranged"</p>	

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<b>Optional/General</b> comments	<ul style="list-style-type: none"><li>Overall it is good, only some sentences or clauses use an incorrect form of the verb.</li></ul>	
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### **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>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

### Reviewer Details:

Name:	Darmadi
Department, University & Country	Universitas Jayabaya, Universitas Sultan Agung, Indonesia