Review Form 3

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_126528
Title of the Manuscript:	Estimation of Carbon Content and Sequestration Mangrove type Rhizopora mucronata in Tongke-Tongke Sinjai Regency, Indonesia
Type of the Article	Original Research Article

Created by: DR Checked by: PM Approved by: MBM Version: 3 (07-07-2024)

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PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that
		part in the manuscript. It is mandatory that authors should write his/her feedback here)
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.	I believe the current work on Mangroves is significant, in the light of the potential role of mangroves in carbon reduction, in turn mitigates climate change effects.	піз/пет теецраск пете)
Is the title of the article suitable? (If not please suggest an alternative title)	Author (s) are suggested to revise the title as follows	
	'A Study on the measurement of Carbon Content and Sequestration in <i>Rhizopora mucronata</i> mangrove in Tongke-Tongke Sinjai Regency, Indonesia.	
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.	The abstract of the article is comprehensive.	
Are subsections and structure of the manuscript appropriate?	Overall structure of the manuscript is neatly presented and discussed.	
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.	In my opinion, the current manuscript has reasonable scientific importance because of following merits 1. Relevant methods were used to estimate the carbon content and biomass. 2. To measure the carbon content, author (s) utilised mangrove roots, leaves and soil.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Appropriate References were included in the manuscript.	
Minor REVISION comments		
Is the language/English quality of the article suitable for scholarly communications?	The proficiency of English language used in the manuscript is good.	
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?	(If yes, Kindly please write down the ethical issues here in details)	

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Reviewer Details:

Name:	SK Chand Basha
Department, University & Country	Andhra Loyola College, India

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