# **Review Form 1.6**

Journal Name:	Asian Journal of Environment & Ecology
Manuscript Number:	Ms_AJEE_85865
Title of the Manuscript:	EVALUATION OF ENVIROMENTAL GEOCHEMISTRY OF TRACE METAL POLLUTANT IN SEDIMENTS OF OUTLET JENEBERANG RIVER MAKASSAR SOUTH SULAWESI
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:

(<a href="https://www.journalajee.com/index.php/AJEE/editorial-policy">https://www.journalajee.com/index.php/AJEE/editorial-policy</a>)

# **PART 1:** Review Comments

	Reviewer's comment	Author's commant (if careed with reviewer, correct the manuscript and
	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		
Optional/General comments	<ul> <li>The main purpose of this research is to investigate the concentration and spatial distribution of heavy metals Cu, Pb, Zn, Cr, Mn in the Jeneberang watershed.</li> <li>The supply of trace element is from the weathering of Lombobattang volcanic rocks, socio-economic and rapid population development, urbanization which all made increase the concentration of metal elements in the river. In addition, human use may result in the release of material and substances that lead to pollution or contamination of the environment as anthropogenic source.</li> <li>In general, the concentration of many trace elements tends to increase from rock to soil and water to plants and animals. So trace elements may take to become concentrated in human body, possibly causing health problems.</li> <li>More research on evaluation of environmental geochemistry of trace metal pollutant in sediments needs to be done for better treatment of sediments to remove contaminants in the Jeneberang river, Kenya.</li> </ul>	

### PART 2:

		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)	

## **Reviewer Details:**

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