

## Review Form 1.7

Journal Name:	<b>Chemical Science International Journal</b>
Manuscript Number:	<b>Ms_CSIJ_101802</b>
Title of the Manuscript:	<b>Determination of the concentration of heavy metals in borehole water around University of Cross River State (UNICROSS) refuse dump site, Calabar, Nigeria</b>
Type of the Article	<b>Research Article</b>

### 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.journalcsij.com/index.php/CSIJ/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)
<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><b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b></p>	<p>Manuscript object is quite good to know about the after effects of wastes trough dump sites directly and indirectly.</p> <p>Yes</p> <p>yes</p> <p>Yes</p> <p>Yes</p> <p>1-2 references are very old so author suggested add some more recent references</p>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	<p>Yes</p>	
<p><b>Optional/General</b> comments</p>	<p>The manuscript title "<b>Determination of the concentration of heavy metals in borehole water around University of Cross River State (UNICROSS) refuse dump site, Calabar, Nigeria</b>" Accomplished by author with all required experiments and concerned data but author should be adding some graphical presentation or colored images of heavy metals contamination with respect of WHO standards will help to easily understand the concentration of heavy metals are increasing due to dump site.</p> <p>Acceptable with minor changes.</p>	

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**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> <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>
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

**Reviewer Details:**

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