

## Review Form 1.7

Journal Name:	Journal of Geography, Environment and Earth Science International
Manuscript Number:	Ms_JGEESI_95892
Title of the Manuscript:	Pollution Status of Dumpsites within Uyo Metropolis, Akwa Ibom State, Nigeria
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.journaljgeesi.com/index.php/JGEESI/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)
<b>Compulsory REVISION</b> comments 1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript) 2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title) 3. <b>Is the abstract of the article comprehensive?</b> 4. <b>Are subsections and structure of the manuscript appropriate?</b> 5. <b>Do you think the manuscript is scientifically correct?</b> 6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b> <b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b>	1. <b>Yes.</b> "Soil samples were collected at depth 0-15cm and 15-30cm from two study sites (A, B) and a <b>control site (C)</b> . However, $I_{geo}$ of Cd at the control site is class 3, implying moderately to strongly contaminated soil. The contamination degrees (CD) for the sampling sites A and B showed considerable contamination and their pollution load index (PLI) indicated a progressive deterioration of the sites; however, <b>the control site</b> recorded very minimal state of pollution. Generally, the results found that the top soil (0 – 15 cm) was more contaminated than the sub soil (15 – 30 cm) of all sample sites studied." 2. <b>No.</b> "Pollution status of heavy metals from Dumpsites within Uyo Metropolis, Akwa Ibom State, Nigeria." 3. <b>No.</b> Add research duration and time. 4. <b>Yes</b> 5. <b>Yes</b> 6. <b>Yes.</b> 7. a. Add references for the past 5 years, especially research on heavy metals in landfills in Nigeria b. It is sufficient to write the abbreviation for the abbreviation at the beginning of the article (for example in Materials and Methods), so that on the next page it is sufficient to write the abbreviation only. For example, writing CF (Contamination Factor) has been written in Materials and Methods, so in Results and Discussion it is enough to write CF. c. Check the writing procedure again in Reference, follow the guide	
<b>Minor REVISION</b> comments 1. <b>Is language/English quality of the article suitable for scholarly communications?</b>	Yes	
<b>Optional/General</b> 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)
<b>Are there ethical issues in this manuscript?</b>	(If yes, Kindly please write down the ethical issues here in details)	

### Reviewer Details:

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