



SDI Review Form 1.6

Journal Name:	American Chemical Science Journal
Manuscript Number:	Ms_ACSJ_21491
Title of the Manuscript:	PARTITIONING OF SOME HEAVY METALS IN THE SOIL ALONG THE EFFLUENT CHANNELS OF JEZCO PLASTIC INDUSTRY EKWULOBIA, ANAMBRA 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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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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)
Compulsory REVISION comments	<p><u>Comments on ACSJ-21491:</u></p> <ol style="list-style-type: none"> 1. Very limited samples (6 soil samples) were taken for investigation purpose. It is felt that the analysis of limited samples may not yield good conclusions. 2. Investigations were done only during rainy season. It is better to concentration on other seasons also for better understanding. 3. Provide references at appropriate places. 4. Sample code used in Table 1 as PLASTIC 1. PLASTIC 2 and PLASTIC 3. Are they different from Sampling points shown in other Tables. Clarity is lacking it is confusing. 5. Sample labeling is also not correctly made. <p>The authors are advised to rewrite the paper by incorporating all above points for reconsideration of the paper.</p>	<p>We appreciate the reviewer's observation. We feel that 6 samples should be enough to assess one plastic industry. This is also dependent on the size of the industry in question and we considered the sampling appropriate for this assessment.</p> <p>The investigation during the rainy season will be carried out as recommended but that should not stop the publication of this paper.</p> <p>When that of the the rainy season is concluded, then comparism will be made.</p> <p>References at the appropriate places have been provided. Sample codes have been made consistent.</p>
Minor REVISION comments		
Optional/General comments		