



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	Journal of Agriculture and Ecology Research International
Manuscript Number:	2015_JAERI_17855
Title of the Manuscript:	Assessment of Heavy Metal Concentration and Fractionation in Selected Dumpsite Soils within Ibadan Metropolis, Nigeria
Type of the Article	Original Research Article

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
The significance of the study must be indicated in the introduction. Right after the objective of the study, the author can indicate "Results of this study is vital as it provides... what?" In the soil sampling, authors indicated that triplicate soil samples were collected randomly from each location at different points. How was this done? Was there a sampling frame used to go about the sampling at different points? In the total heavy metals analysis, were there appropriate standards and controls prepared? No mention of these things in this part of the paper. The t stat was not mentioned in the data analysis of the paper but was presented in the abstract and results of the study. Please indicate the level of significance for doing the t test so that readers would know what P value is considered significant by the authors. No additional discussion explaining the no differences in the soil BD and soil OD.	This correction has been effected. Check Lines 66-68, Check this correction in lines 77-79 Check lines 138-140 Done in lines 143-144 The level of significance had been indicated in line 21 and Table 3 Check line 285-289