

Review Form 1.6

Journal Name:	South Asian Journal of Research in Microbiology
Manuscript Number:	Ms_SAJRM_78200
Title of the Manuscript:	Microbiological Characteristics and Heavy Metal Pollution of Crude Oil Contaminated Water Bodies in Port Harcourt Metropolis, Nigeria
Type of the Article	Case study

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.journalsajrm.com/index.php/SAJRM/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)
Compulsory REVISION comments		
Minor REVISION comments		
Optional/General comments	<p>The article has many scientific gaps and is poorly drafted. It does not showcase the work done. But the results could have been interesting if the article had been well written and well presented (in substance and form). The article focused on microbiological analyzes. The "heavy metals" part has been completely neglected and the physicochemical characterization of the water (pH, organic matter, mineral elements, etc.) has been omitted. Some parts of the text (abstract, introduction, material and methods) lack clarity and are incomplete and do not highlight the problem and the extent of this pollution in the region or elsewhere in the world. The description of the analysis methods (physico-chemical parameters of water, heavy metals) is incomplete. The discussion of the results is inconsistent and is limited to simple observations.</p>	

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

Reviewer Details:

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