

Review Form 1.6

Journal Name:	Journal of Applied Life Sciences International
Manuscript Number:	Ms_JALSI_84115
Title of the Manuscript:	EVALUATION OF TOXIC EFFECTS OF SELECTED PRODUCTION CHEMICALS ON THE NIGER DELTA FRESH WATER TILAPIA GUINEENSIS
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.journaljalsi.com/index.php/JALSI/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	<p>EVALUATION OF TOXIC EFFECTS OF SELECTED PRODUCTION CHEMICALS ON THE NIGER DELTA FRESH WATER TILAPIA GUINEENSIS</p> <p>EVALUATION OF SELECTED CHEMICALS USED IN THE PRODUCTION OF OIL AND GAS IN NIGER DELTA AND THEIR TOXIC EFFECTS ON FRESH WATER TILAPIA FISH GUINEENSIS.</p> <p>ABSTRACT The energy need of the world is expected to keep increasing in the years to come, while mono-economies like that of Nigeria that depends on the revenues from oil and gas production to thrive will continually search for more oil fields to explore and produce from.(Recast). However, there are numerous environmental concerns associated with oil and gas activities, especially with respect to management of the wastes generated during the oil and gas activities. One of the concerns is the environmental issues associated with produced water arising from completion and production operations (Recast). SPECTRUS NX1173 (Biocide), FLOGARD MS 6208 (Corrosion inhibitor), ELIMINOX (Oxygen scavenger) and EC9017A (anti-foam), (Trade name expantiate on the chemical constituents)</p> <p>The comments in green colours are my humble suggestion while red inks means/not a standard method/recast/ expunge or remove from the manuscript. See attached manuscript for detail.</p>	<p>The topic modification was accepted, however with some further adjustment to fully capture the aim and idea behind the research by the authors:</p> <p>EVALUATION OF SELECTED CHEMICALS USED FOR OIL AND GAS PRODUCTION AND THEIR TOXIC EFFECTS ON THE NIGER DELTA FRESH WATER TILAPIA GUINEENSIS.</p> <p>The chemical names are as approved by the regulatory authority for use during completion and production activities. There are no further details on the chemical names.</p> <p>The areas highlighted for recast in the paper has been revised accordingly. Please, see the different areas highlighted in yellow in the revised paper.</p>
Optional/General comments	Also, the author can generate another manuscript from the topic, by find out the chemical composition of these each chemical (because the trade name was given) with GC-MS correlate the each component with one and other to know the one that p>0.05	This is noted for future research.

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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? No!	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	