

## Review Form 1.6

Journal Name:	<a href="#">Microbiology Research Journal International</a>
Manuscript Number:	Ms_MRJI_89568
Title of the Manuscript:	Physico-Chemical and Microbiological Qualities of Abattoir Wastewater in Egbu, Imo State, Nigeria.
Type of the 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.journalmrji.com/index.php/MRJI/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</b> REVISION comments	<b>Basic study – As per the author introduction part the organic load of the effluent should be more than 1000mg/l along with all animal slaughter wastes but in results it comes very near to that of the upstream and downstream areas. Based on the results provided by the author the research work doesn't provide any significant observation in this present investigation whereas stating the river water is highly polluted with organic load based on the physicochemical observation and with the reviews. Based on the microbiological assessment – it's clear that the river is slightly to moderately polluted with microbial contamination. Please check with some of the limiting factors for BOD and COD and check those properties of the river water also; since some of the limiting factors doesn't give you the real fact of the quality especially in water. Please check the organic and inorganic load at the Point of Source, Discharge rate and flow rate of the river, Quality of the river at downstream areas approximately after 500 mts or 1Km of the point of discharge. Check oil and grease if possible since so much of fatty and tissues mixed with the water so it may contribute more.</b>	
<b>Minor</b> REVISION comments		
<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)
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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