

## Review Form 1.6

Journal Name:	<a href="#">Asian Journal of Advanced Research and Reports</a>
Manuscript Number:	Ms_AJARR_79051
Title of the Manuscript:	<b>An Appraisal of borehole Water Quality Index in Selected Areas within Owerri Metropolis, Imo State, Southeastern Nigeria.</b>
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.journalajarr.com/index.php/AJARR/editorial-policy> )

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**PART 1: Review Comments**

	<b>Reviewer's comment</b>	<b>Author's comment</b> (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>Minor</b> REVISION comments	<p>The paper, focused to appraise the water quality of selected boreholes in Owerri Metropolis using the water quality index method is quite specific and in the meantime useful for a lots of readers of the journal, the argument involves a very big area of environmental problems and, probably, the journal Asian Journal of Advanced Research and Reports is one of the best choice for it.</p> <p>I suggest to read again the paper and remove some english misprints and put the references of the bibliography the same characters, but, of course, these are not decisive for an acceptance.</p> <p>We appreciate your scientific efforts represented by this work, And we inform you that we can consider this work to be of sufficient interest to our readership to warrant publication if the following modifications are done:</p> <ul style="list-style-type: none"> <li>• Pg.1 line 8, for the best diffusion of the paper I suggest to add "environment";</li> <li>• Pg.2 line 4, if the authors agree, I suggest to write "vital physiological and biochemical processes [2, X, Y].", where:</li> </ul> <p>[X] A. Duro, V. Piccione, M.A. Ragusa, V. Veneziano, "New Enviromentally Sensitive Patch Index - ESPI - for MEDALUS protocol", AIP Conference Proceedings vol.1637, 305--312, (2014);</p> <p>[Y] S. Bun, S. Sek, C. Oeurng, M. Fujii, P. Ham, P. Painmanakul, "A Survey of Household Water Use and Groundwater Quality Index Assessment in a Rural Community of Cambodia", Sustainability, 13 (18), art.n.:1007, (2021);</p> <ul style="list-style-type: none"> <li>• Pg.5 last line, in my opinion concerning sampling and analysis spend some words to explain the calculations. In my opinion all is too much short described, more details are appreciated.</li> </ul>	
<b>Optional/General</b> comments		

**PART 2:**

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

**Reviewer Details:**

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