

## Review Form 1.7

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|--------------------------|---|
| Journal Name:            | Advances in Research  |
| Manuscript Number:       | Ms_AIR_98299  |
| Title of the Manuscript: | DAYTIME VEHICULAR TRAFFIC NOISE ANALYSIS AND MODELING AT SELECTED ROADS IN PORT HARCOURT. |
| 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.journalair.com/index.php/AIR/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) |
|---|--|---|
| <p><b>Compulsory</b> REVISION comments</p> <p>1. Is the manuscript important for scientific community?<br/>(Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable?<br/>(If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.<br/><b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b></p> | <p>1- The results obtained by the authors of the article and the formulated conclusions show that the purpose of the article has been achieved:</p> <p>2- The article is well structured, all sections of the article are logically interconnected, the sources cited in the reviewed article reflect the modern point of view on the problem.</p> <p>3- The article explained From this study, it was found that the noise level was lowest at the Agip intersection, measuring at 74.14 dB(A), even though it was higher than the recommended noise level of 60 dB(A), beyond which noise intrusions occur</p> |   |
| <p><b>Minor</b> REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>   | <p>1- You need a comparison between the roads in the industrial environment and the natural environment and the extent to which noise is affected by them, which is better, and what are the methods that must be followed to make the roads in the green industrial environment close to the roads in the natural environment.</p>  |   |
| <p><b>Optional/General</b> comments</p>   | <p>2- Nothing</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? | (If yes, Kindly please write down the ethical issues here in details) |   |

### Reviewer Details:

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|----------------------------------|--|
| Name:                            | Khafaga Ali Salah Mahdi  |
| Department, University & Country | Al-Furat Al-Awsat Technical University, Iraq, Kazan National Research Technical University, Russia |