

Review Form 1.6

Journal Name:	International Research Journal of Pure and Applied Chemistry
Manuscript Number:	Ms_IRJPAC_90422
Title of the Manuscript:	APPLICATION OF CORRELATION MATRIX AND ANALYSIS OF VARIANCE (ANOVA) IN PROFILING SURFACE WATER IN NEMBE CREEK OF NIGER DELTA, NIGERIA.
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:

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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	<ol style="list-style-type: none">1. The background of why it is necessary to conduct a correlation analysis is still not well explained.2. When research results find that metals and physicochemical parameters are not correlated, then there needs to be a scientific explanation why this happens. To say that the source of contamination came from various places is unreasonable.3. It may take computer simulation or analysis based on relevant software to predict about this correlation rather than statistical software. Suggestions to do so that these findings are more meaningful.	
Minor REVISION comments		
Optional/General 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?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

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