

Review Form 1.6

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_93671
Title of the Manuscript:	Trend analysis and ARIMA models for water quality parameters of Brahmani River
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.journalijecc.com/index.php/IJECC/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)
REVISION comments	<ul style="list-style-type: none"> - The title is somewhat consistent with the research content. However, you must specify that the Brahmani River is located in Eastern India. "e.g. Trend analysis and ARIMA models for water quality parameters of Brahmani River, Orissa, India". - A geographical map of the study area should be added to the revised version, for showing the Brahmani River location. - Some abbreviations (DO, BOD, TC, D/S) must be explained where they are used for the first time, in the Materials and Methods section. - Emphasis the objective of your research in the last paragraph of the introduction. - Unify the number digits after the decimal point in table 1. - At the end of the abstract, highlight the implications of your results in two or three sentences. - Add more bibliographies. Moreover, most of the references used in this research are very old. It is important to use documents published in the few past years, which are more current and may reflect the newest discoveries. 	
Optional/General comments	<ul style="list-style-type: none"> - The author must provide a suitable version of their manuscript before resending this paper for another revision. 	

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>	

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