

Review Form 1.6

Journal Name:	Current Journal of Applied Science and Technology
Manuscript Number:	Ms_CJAST_92910
Title of the Manuscript:	Hydrological Investigation and Characterization of Sokouraba Watershed, Burkina Faso.
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.journalcjast.com/index.php/CJAST/editorial-policy>)

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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 idea of the work is really good. The authors have done a good job of reviewing the literature. 2. Introduce the problem statement in the abstract and then focus on what this study does. 3. Specify the novelty of the work in the abstract itself. 4. Introduction and Literature Survey is very well written, but the gaps in the surveyed literature is not mentioned. 5. How these gaps in literature are taken care of by the authors needs to be highlighted. 6. "In order to make the data usable", which data the author is referring to ? 7. "geographic information system", is generally abbreviated as GIS and not SIG. 8. AUVREY and RODIER, refer to the authors., so please use a proper citation format for it. 9. Table 5 values are not aligned. Also correct the spelling of Table. 10. Please ensure that the tables are not carried over to the next page. Align the text and the tables, such that any table is entirely contained in a page and does not spill over to the next page 11. Maintain justification in Table 9 also. The second row (values) is indecipherable. 12. Conclusion needs major rework. Include future work, and add discussion of the results (why such results were obtained and so on) 	
Minor REVISION comments	<ol style="list-style-type: none"> 1. Use Km or km throughout (Maintain uniformity) 2. Sokouraba is a proper noun, so S should be capital throughout 3. "This village had 4196 inhabitants.". I guess this is present tense, so use has. 4. Maintain tense uniformity throughout (better write everything in present tense) 5. Maintain uniformity in the indention of the equations and also the format (somewhere its just numbers, somewhere its Equation 9., and so on) 	
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?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

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