



**SDI Review Form 1.6**

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|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Journal Name:            | <a href="#">British Journal of Applied Science &amp; Technology</a>                                                                                                                                               |
| Manuscript Number:       | 2013_BJAST_7625                                                                                                                                                                                                   |
| Title of the Manuscript: | <b>SPECTROPHOTOMETRIC DETERMINATION OF PHYTASE HYDROLYSABLE PHOSPHORUS (PHP), TOTAL DISSOLVED PHOSPHORUS (TDP), FILTERABLE REACTIVE PHOSPHORUS (FRP) AND DISSOLVED ORGANIC PHOSPHORUS (DOP) IN NATURAL WATERS</b> |
| Type of the Article      | <b>Original Research Article</b>                                                                                                                                                                                  |

**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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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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)                                                                                                                                                                                                                                                                                                                             |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b><u>Compulsory</u></b> REVISION comments | Accepted in this form                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b><u>Minor</u></b> REVISION comments      | NO                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b><u>Optional/General</u></b> comments    | <p>To better help the reader understand the importance of the argument, the author should discuss the importance to monitor phosphorus in the environment (maximum phosphorus amount safe to drink or use for humans).</p> <p>If it is possible to add data about the average amount (estimate, calculate) of country/region and city/countryside. Those would be of great interest.</p> | <p>In the Introduction section of the work, the manuscript has been revised to include the discussion on the importance of monitoring phosphorus in the environment. Maximum phosphorus amounts safe for drinking or human use according to EPA, WHO and FEPA standards has been discussed under the results and discussion section of the work.</p> <p>Comparison was made of phosphate levels of similar water bodies in areas close to the study site (All corrections are highlighted in yellow).</p> |
|                                            |                                                                                                                                                                                                                                                                                                                                                                                          | <p>I have made an extensive revision of major sections of the manuscript and also added more references to improve the overall quality of the work (All corrections are highlighted in yellow).</p>                                                                                                                                                                                                                                                                                                       |