

## REVIEWER'S REPORT

Manuscript No.: IJAR-55546

**Title:**INFLUENCE OF TREATED EFFLUENT FROM THE QUILOMOSSO WWTP (UÃ • GE, ANGOLA) ON THE QUALITY OF THE BOLONGONZO RIVER BASED ON COD AND BOD INDICATORS

### Recommendation:

Accept as it is Yes

Accept after minor revision.....

Accept after major revision .....

Do not accept (*Reasons below*).....

Rating	Excel.	Good	Fair	Poor
Originality	yes			
Techn. Quality		yes		
Clarity	yes			
Significance	yes			

Reviewer Name: Dr. Himanshu Gaur

### *Detailed Reviewer's Report*

The manuscript presents a well-structured and methodologically sound study assessing the influence of treated effluent from the Quilomosso Wastewater Treatment Plant on the Bolongonzo River using BOD<sub>5</sub> and COD indicators. The objectives are clearly defined, the literature review is relevant and up to date, and the methodology is appropriately designed and rigorously applied in accordance with established standards. The data analysis is coherent and convincingly demonstrates high treatment efficiency, with results effectively discussed in light of national and international regulatory benchmarks. The conclusions are logically derived from the findings and provide meaningful insights into wastewater management and environmental sustainability. The manuscript is clearly written, scientifically robust, and makes a valuable contribution to the field; therefore, it is recommended for acceptance without revision.