



SDI Review Form 1.6

Journal Name:	Asian Journal of Biology
Manuscript Number:	Ms_AJOB_36619
Title of the Manuscript:	WATER QUALITY STATUS OF RIVER DONAN DUE TO OPERATIONAL REFINERY PERTAMINA UNIT IV CILACAP-CENTRAL JAVA-INDONESIA
Type of the Article	Case study

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>)

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	<p>Below are my comments concerning the manuscript entitled "WATER QUALITY STATUS OF RIVER DONAN DUE TO OPERATIONAL REFINERY PERTAMINA UNIT IV CILACAP-CENTRAL JAVA-INDONESIA" :</p> <ul style="list-style-type: none"> • In abstract section what are the practical implications of your findings. • The objectives and the motivation of the study are not clearly defined in the abstract • The results presented in the tables have not been sufficiently described. • There is no scientific discussion of the results in the manuscript. • References have been prepared carelessly and in a manner not consistent with the instructions of the journal. Sometimes you cite the reference number and sometimes you cite the author, year in the text. • • Where are the references number 1, 3, 4.. • Several statement without references • • The conclusion is poorly written and the use of capital letters in the conclusion section (second paragraph) is strange • You must discuss the results and compare with other scientific works 	<p>State Oil Company of Indonesia - Unit IV Cilacap Refinery which process crude oil into fuel oil, non-fuel and petrochemical fuel, the activity produces waste that will make possible contamination on the Donan river body. Therefore this study aims to analyze the quality of donan rivers due to the impact of waste discharged from the installation of waste water treatment plant unit IV of the State Oil Company</p> <p>Improvements to the journal I have fixed Improvements to the journal I have fixed</p> <p>reference 3. (196).....stream belongs to the category of class 1 (First class, water which can be used for drinking water, and / or other designations that require the same water quality as that purpose) (3,12) reference 1 . Benthos dan Plankton Analysis Of Sampling at Donan</p> <p>the conclusion I have fixed the conclusion I have fixed</p>
Minor REVISION comments		
Optional/General comments		