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## **SDI Review Form 1.6**

Journal Name:	Asian Journal of Environment & Ecology
Manuscript Number:	Ms_AJEE_49008
Title of the Manuscript:	Production of Activated Carbon from Agroindustrial Residues and Application in the Treatment of Desalinator Reject
Type of the Article	

## **General guideline for Peer Review process:**

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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	<b>Author's comment</b> (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		, , , , , , , , , , , , , , , , , , , ,
	1. Chemical composition and calorific value of the raw material are missing.	
	2. It is mentioned that 50C/50B treatment was chosen, based on the calorific value and ash content. However, no data is presented here.	
	3. In Figure 2C- Sodium, it seems the sodium content significantly increased after 60 minutes. Please explain what happened and why this happened, from your point of view.	
Minor REVISION comments	Line 53: "discarding those of brown color" – Please use the scientific name of the coconut anatomy.	
	Line 78: "mortar and pistil" – Please check spelling	
	It is mentioned that inert gas was used for activation process. Please mention specifically the gas used for this process.	
	For figures, please put the labels in English.	
	Plots for Figure 2 are not clear. Please put error bar.	
	Please do proof reading.	
Optional/General comments		

Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (10-04-2018)

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## **SDI Review Form 1.6**

## 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?  (If yes, Kindly please write down the ethical issues here in details)	

## **Reviewer Details:**

Name:	Alya Naili Rozhan
Department, University & Country	International Islamic University Malaysia, Malaysia

Checked by: ME Approved by: CEO Created by: EA Version: 1.6 (10-04-2018)