



SDI Review Form 1.6

Journal Name:	British Journal of Applied Science & Technology
Manuscript Number:	2014_BJAST_10677
Title of the Manuscript:	Effect of Temperature on Sulphate Removal from Wastewater by Selected Bacterial and Fungal Species
Type of the Article	Original Research 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:

(<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)
<u>Compulsory</u> REVISION comments	❖ Adjust spacing between the generic and specific names of the bacterial/fungal isolates. ❖ Please mention the other conditions like aerobic/anaerobic, microaerobic conditions, nutrients etc. ❖ Please revise conclusion, what is your message to scientific community? ❖ Mention some bacterial species capable of heterotrophic sulphate removal and metabolism of sulphate. I guess it must convert into either sulphide or elemental sulphur? ❖ Did you check any abiotic control?	Attended to The study was carried out under aerobic conditions, as reflected in the methodology. All the test isolates were aerobic organisms so we did not see the need to carry out the study under anaerobic condition Attended to The work aimed solely at sulphate removal by the test bacterial and fungal isolates. What was determined in the study was sulphate level and not sulphide or elemental sulphate If I understand the comment correctly, in all cases an uninoculated control was set up. This was stated in the methodology.
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments		