



I. K. Press

Journal Name:	Journal of Global Ecology and Environment
Manuscript Number:	Original Manuscript_JOGEE_12151
Title of the Manuscript:	DETERMINING THE EFFICIENCIES OF SOME THERMOPHILIC BACTERIA SPECIES IN DEGRADING BIODEGRADABLE LOW-DENSITY POLYETHYLENE MIXTURES IN AQUATIC ECOSYSTEMS
Type of the Article	

General guideline:

This journal believes that no manuscript should be rejected only based on 'lack of Novelty', provided the manuscript is sufficiently robust and technically sound. Too often a journal's decision to publish a paper is dominated by what the Editor/reviewer thinks is interesting and will gain greater readership - both of which are subjective judgments and lead to decisions which are frustrating and delay the publication. This journal will rigorously peer-review your submissions and publish all papers that are judged to be technically sound.

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1: Review Comments

	Reviewer's comment	Author's feedback
<p><u>Compulsory</u> REVISION comments</p> <p>1. Is the manuscript important for the scientific community? (Please write a few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestions for additional references, please mention them in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>The Manuscript entitled "Determining the efficiencies of some thermophilic bacteria species in degrading biodegradable low-density polyethylene mixtures in aquatic ecosystems" is important for scientific community. As the overuse of plastic is the major problem of environmental concern and the authors suggested a biological solution to reduce this problem which is a ecofriendly and cost effective approach.</p> <p>Title of article is suitable</p> <p>Yes Abstract is comprehensive</p> <p>Numbering sections and subsections is mendatory which are not added by authors.</p> <p>Yes Manuscript is scientifically correct</p> <p>Reference No. 4 and 10 are not mentioned correctly. The references are sufficient and all are recent references</p> <p>In Introduction section- first line- spelling mistake – Principlal. It should be principle</p>	
<p><u>Minor</u> REVISION comments</p> <p>1. Is the language/English quality of the article suitable for scholarly communications?</p>	<p>The language/English quality of article is medium (Not poor and not excellent)</p>	
<p><u>Optional</u> comments</p>	<p>Overall the experimental and result sections are good.</p>	



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PART 2:

	Reviewer's comment	Author's comment <i>(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)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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