

## Review Form 1.7

Journal Name:	<b>International Journal of Plant &amp; Soil Science</b>
Manuscript Number:	<b>Ms_IJPSS_114320</b>
Title of the Manuscript:	<b>EFFECT OF BIOCHAR APPLICATIONS ON PATHOGENIC BACTERIA FOUND IN CHICKEN MANURE-AMENDED SOIL AND GROWTH OF BERMUDAGRASS (Cynodon dactylon) FOR SPORTS TURFS</b>
Type of the Article	<b>Original Research Article</b>

### 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)
<p><b>Compulsory</b> REVISION comments</p> <ol style="list-style-type: none"> <li>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</li> <li>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</li> <li>3. <b>Is the abstract of the article comprehensive?</b></li> <li>4. <b>Are subsections and structure of the manuscript appropriate?</b></li> <li>5. <b>Do you think the manuscript is scientifically correct?</b></li> <li>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></li> </ol> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>The manuscript is useful as it represents a solution for ecological problems.</p> <p>Title is suitable.</p> <p>Abstract is ok. It can be summarized a bit more. It should be written in past tense. Please check from the 8<sup>th</sup> line, it has been given in present tense</p> <p>The structure is ok.</p> <p>The manuscript is scientifically correct.</p> <p>References will suffice.</p> <p>The author has to clarify about the absence of other pathogens <i>Salmonella</i> and <i>Campylobacter</i> sp ,which are commonly seen in high population in chicken manure. In the manuscript only <i>E.coli</i> has been focussed. Any reference mentioning the only <i>E.coli</i> is present, should also be added.</p>	
<p><b>Minor</b> REVISION comments</p> <ol style="list-style-type: none"> <li>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></li> </ol>	Needs a spell check.	
<p><b>Optional/General</b> comments</p>	The microorganism name should be typed correctly as <i>E.coli</i> . In some sections it has been written as E-coli. As a microbiologist, not at all acceptable.	

### 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)
<p><b>Are there ethical issues in this manuscript?</b></p>	<p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p>	

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**Reviewer Details:**

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