

## Review Form 1.7

Journal Name:	<b>International Journal of Plant &amp; Soil Science</b>
Manuscript Number:	<b>Ms_IJPSS_104205</b>
Title of the Manuscript:	<b>Effect of Manure and Glomus hoi on Heavy Metals and Soil Properties of Spent Engine Oil Contaminated Soil</b>
Type of the Article	<b>Original Research Article</b>

### **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:

(<https://www.journalijpss.com/index.php/IJPSS/editorial-policy> )

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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)
<p><b>Compulsory</b> REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write 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 suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>YES; heavy metal contamination is important for soils and water</p> <p>YES</p> <p>YES; however, there scope for improvement in expression</p> <p>YES</p> <p>YES</p> <p>In fact, I suggest that the no. of references be red reduced to half. Ofcourse, this involves paying attention to the text-----some rewriting!</p>	
<p><b>Minor</b> REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	YES	
<p><b>Optional/General</b> comments</p>	<p>a., electrical conductivity should follow pH(2.4.9)</p> <p>b.Is there any special reason for selecting Glomus hoi?</p> <p>c.usually genus is capital letter and species small--like G.sepium</p> <p>d.soil particle size distributioin--2.4.2--hydrometer method (Bouyocos--) as described by USDA(2004)</p> <p>e. 2.4.4 Kjeldahl</p> <p>f.ammonium acetate not. A</p> <p>g.Since under 2,.3.2 all treatments are described, it is not necessary to give the details under each and every table</p> <p>h.Discussion. Glomus hoi. italics</p> <p>i.increase soil acidity by releasing hydrogen ions and thus reducing pH values(Naz et al.2o22)</p>	

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

### Reviewer Details:

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