

Review Form 3

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_120584
Title of the Manuscript:	Biomass estimation models of three fast-growing tree species at Prayagraj, Uttar Pradesh
Type of the Article	

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PART 1: Review Comments

<u>Compulsory</u> REVISION comments	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
<p>Please write few sentences regarding the importance this manuscript for scientific community. Why do you like (or dislike) this manuscript? Minimum 3-4 sentences may be required for this part.</p>	<p>The manuscript on "Biomass Estimation Models of Three Fast-Growing Tree Species" is of significant importance to the scientific community as it provides valuable insights into sustainable forestry practices and carbon sequestration. Accurate biomass estimation models are crucial for assessing the carbon storage potential of different tree species, which directly impacts climate change mitigation strategies. The study's focus on fast-growing tree species adds further relevance, as these trees are often used in reforestation and afforestation projects. I appreciate the manuscript for its methodological rigor and practical implications in environmental conservation, though I would prefer more comprehensive data on the variability of biomass estimates across different ecological regions.</p>	
<p>Is the title of the article suitable? (If not please suggest an alternative title)</p>	<p>Yes</p>	
<p>Is the abstract of the article comprehensive? Do you suggest addition (or deletion) of some points in this section? Please write your suggestions here.</p>	<p>Yes</p>	
<p>Are subsections and structure of the manuscript appropriate?</p>	<p>Yes</p>	
<p>Please write few sentences regarding the scientific correctness of this manuscript. Why do think that this manuscript is scientifically robust and technically sound? Minimum 3-4 sentences may be required for this part.</p>	<p>This manuscript on biomass estimation models for three fast-growing tree species appears scientifically robust and technically sound due to its thorough methodology and detailed analysis</p>	
<p>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p>	<p>--</p>	
<p><u>Minor</u> REVISION comments</p> <p>Is language/English quality of the article suitable for scholarly communications?</p>	<p>Yes</p>	
<p><u>Optional/General</u> comments</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>	

Reviewer Details:

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