

Review Form 1.7

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_119744
Title of the Manuscript:	EFFECT OF CROP ESTABLISHMENT AND NUTRIENT MANAGEMENT ON WHEAT GROWTH UNDER RICE-WHEAT SYSTEM
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:

(<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>Compulsory 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>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>The manuscript addresses significant challenges in the rice-wheat cropping system and proposes practical solutions through conservation agriculture and precise nutrient management. It is important for the scientific community as it provides empirical evidence supporting sustainable agricultural practices in a critical region.</p> <p>Yes, the title effectively reflects the scope and focus of the study. No changes suggested</p> <p>(Impact of Crop Establishment Techniques and Nutrient Strategies on Wheat Performance in Rice-Wheat Rotations) A suggestion</p> <p>The abstract succinctly summarizes the objectives, methods, key findings, and conclusions of the study. It effectively communicates the essence of the research. Need to clarify the research gap and objectives</p> <p>The manuscript is well-structured with clear subsections such as Abstract, Introduction, Materials and Methods, Results, Discussion, and Conclusion. Each section flows logically and contributes to the overall coherence of the paper. Suggestions mentioned in the manuscript for better clarity.</p> <p>The scientific methods employed are appropriate, and the data analysis appears sound. Results are well-supported by data presented in tables. Recent supportive study needs to be added. The references cited are relevant and sufficiently recent to support the study's claims. However, inclusion of a few recent references (within the last 5 years) could enhance the current relevance of the manuscript.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>The language quality is generally good, but minor grammatical improvements are needed in some sections for enhanced clarity and flow. Proofreading for grammatical errors and sentence structure would be beneficial.</p>	
<p>Optional/General comments</p>	<p>The study provides valuable insights into improving wheat productivity under the rice-wheat system, particularly in Eastern Uttar Pradesh. It would be beneficial to discuss the economic implications and feasibility of adopting the recommended practices by local farmers</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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