

JournalName:	InternationalJournalofPlant&SoilScience
ManuscriptNumber:	Ms_IJPSS_110382
TitleoftheManuscript:	Effectofintegrateduseofpoultrymanurewithfertilizerureafor sustainableNitrogenmanagementinriceundertwowatermanagementsystems(cv.BRRIdhan29)
TypeoftheArticle	OriginalResearchArticle

PART1:ReviewComments

	Reviewer'scomment	Author's comment (if agreed with reviewer, correctthemanuscriptandhighlightthatpartin the manuscript. It is mandatory that authors should write his/her feedback here)
<p>CompulsoryREVISIONcomments</p> <p>1. Isthemanuscriptimportantforscientificcommunity? (Pleasewritefewsentencesonthismanuscript)</p> <p>2. Isthetitleofthearticlesuitable? (Ifnotpleasesuggestanalternativetitle)</p> <p>3. Istheabstractofthearticlecomprehensive?</p> <p>4. Aresubsectionsandstructureofthemanuscriptappropriate?</p> <p>5. Doyouthinkthemanuscriptisscientificallycorrect?</p> <p>6. Are thereferences sufficient and recent? If you have suggestionofadditionalreferences,pleasementioninthe review form.</p> <p><u>(Apartfromabovementioned6points,reviewersarefreetoprovide additional suggestions/comments)</u></p>	<p>1. Yes, The manuscript explores the impact of an integrated approach involving poultry manure and urea fertilizer on nitrogen management in rice cultivation, specifically focusing ontheBRRIdhan29cultivar.Thestudyaimstoassesstheperformanceofvariousnitrogen treatments, considering irrigation management, and their influence on growth parameters and yield.</p> <p>2. Yes.</p> <p>3. The abstract provides a comprehensive overview of the experiment's objectives, methodology,treatments,andkeyfindings.Itsuccinctlysummarizesthestudy'sessence, making it suitable for readers seeking a quick understanding of the research.</p> <p>4. Regardingthemanuscript'simportanceforthescientificcommunity,thestudyaddresses critical concerns in agricultural sustainability, particularly in water-scarce regions, offering insights into optimized nitrogen management for rice production.</p> <p>5. Scientific accuracy is apparent throughout the manuscript, backed by statistically significant results and references to relevant studies. The integration of poultry manure alongsideureashowcasesaviablealternativefor nitrogenmanagementinricecultivation.</p> <p>6. The references cited provide a foundational basis for the study. However, incorporating recentpublications(post-2020)relatedtointegratedfertilizationstrategiesoradvancements in nitrogen management could strengthen the manuscript's contextual relevance.</p>	
<p>MinorREVISIONcomments</p> <p>1.Islanguage/Englishqualityofthearticlesuitableforscholarly communications?</p>	<p>LanguageandEnglishqualityinthearticlemeetscholarlycommunicationstandards, ensuring effective dissemination of the research findings.</p>	
<p>Optional/Generalcomments</p>	<p>Overall,themanuscriptcontributesvaluableinsightsintosustainablenitrogenmanagement practices in rice cultivation, particularly in the context of declining water availability. Improvingvisualaids,inclodingrecentreferences,andminortitlerefinementcouldenhance the manuscript's impact and readability within the scientific community.</p>	

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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