

Review Form 3

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_131013
Title of the Manuscript:	Advancements in Precision Farming: Enhancing Agricultural Sustainability through Technology – A Review
Type of the Article	Review Article

PART 1: Comments

	Reviewer’s comment Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.	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>
Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.	Research manuscript highlights the various techniques used for precision farming techniques. Agriculture farming techniques important to generate high yield crops with advance technology. With new technologies evolution benefit to precision farming and utilisation of water management and soil erosion prevention helps to increase food production.	Done
Is the title of the article suitable? (If not please suggest an alternative title)	Needed Improvement	Done
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	Research proposal missing several aspects of research paper 1) Research Objectives 2) Geographic Importance 3) Research beneficial to Society 4) Research sample survey 5) Effectiveness of precision farming research 6) Research methodology	Done
Is the manuscript scientifically, correct? Please write here.	Manuscript need to analyse case study based learning and evidence based information Precision farming techniques used in geographical locations Cost effectiveness of precision farming Efficiency of sensors for agriculture	Done
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Reference should present case based Reference should be since 2020 onwards	Done
Is the language/English quality of the article suitable for scholarly communications?	Needed Improvement	Done
Optional/General comments		

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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?	(If yes, Kindly please write down the ethical issues here in details)	There is no ethical issue