Review Form 3

Journal Name:	Journal of Experimental Agriculture International
Manuscript Number:	Ms_JEAI_129323
Title of the Manuscript:	Effects of liquid organic fertilizer on soil chemistry, components and yields of maize
Type of the Article	Original Research Article

PART 1: Comments

	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
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.	This manuscript provides valuable insights into the effects of liquid organic fertilizers on soil chemistry, plant components, and maize yields, contributing to sustainable agricultural practices. It highlights the role of organic fertilizers in enhancing soil nutrient content and improving the growth conditions for maize, which can reduce dependency on synthetic fertilizers and mitigate environmental impacts. Additionally, the study's findings on the optimization of crop yields offer practical implications for farmers seeking to improve productivity while maintaining soil health. This research adds to the growing body of knowledge on eco-friendly agricultural techniques and supports the transition toward more sustainable farming practices.	
Is the title of the article suitable? (If not please suggest an alternative title)	The title of the article is suitable but the study location should be stated in the title.	
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.	The abstract is comprehensive and it captured all the components required for a good abstract.	
Is the manuscript scientifically, correct? Please write here.	It is scientifically plausible, as the relationship between soil nutrients, organic amendments, and crop productivity is well-documented in agricultural research.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	The references are very sufficient.	
Is the language/English quality of the article suitable for scholarly communications?	The language is suitable for communications.	
Optional/General comments	Same as above.	

PART 2:

		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)	

Created by: DR Checked by: PM Approved by: MBM Version: 3 (07-07-2024)

Review Form 3

Reviewer Details:

Name:	Mohammed Bako Matazu
Department, University & Country	Muhammadu Buhari Meteorological Institute of Science and Technology, Nigeria

Created by: DR Checked by: PM Approved by: MBM Version: 3 (07-07-2024)