

### Review Form 3

Journal Name:	<a href="#">Asian Journal of Advances in Agricultural Research</a>
Manuscript Number:	Ms_AJAAR_129101
Title of the Manuscript:	Feasibility of timing insecticide applications on the basis of pheromone trap catch number of Fall armyworm, <i>Spodoptera frugiperda</i> (J.E. Smith) on Maize
Type of the Article	Research article

#### PART 1: 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>
<b>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.</b>	This manuscript is crucial for the scientific community as it offers a sustainable and cost-effective approach to pest management by utilizing pheromone traps to time insecticide applications. By reducing the reliance on chemical pesticides, it minimizes environmental impact and promotes biodiversity. The research supports integrated pest management practices, fostering long-term agricultural sustainability and resilience. The findings contribute to better pest control strategies, protecting crops, and ensuring environmental conservation.	
<b>Is the title of the article suitable? (If not please suggest an alternative title)</b>	Yes	
<b>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.</b>	This title is concise yet informative, making it easy for the scientific community to understand the study's purpose and relevance.	
<b>Is the manuscript scientifically, correct? Please write here.</b>	The manuscript appears to be scientifically correct, with detailed results and discussion on the population dynamics of <i>Spodoptera frugiperda</i> , the effectiveness of pheromone traps, and their correlation with field infestations. The methodology is clearly described, and the findings are supported by relevant data and previous studies.	
<b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b>	Yes	
<b>Is the language/English quality of the article suitable for scholarly communications?</b>	Yes	
<b>Optional/General</b> comments	The study supports sustainable agriculture by promoting targeted pest control methods, which are both cost-effective and environmentally friendly.	

#### 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>
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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**Reviewer Details:**

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