

## Review Form 1.7

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|--------------------------|---|
| Journal Name:            | <b>International Journal of Environment and Climate Change</b>  |
| Manuscript Number:       | <b>Ms_IJECC_99939</b>   |
| Title of the Manuscript: | <b>Monitoring of Melon Fruit Fly, <i>Zeugodacus cucurbitae</i> using Para-pheromone Traps in Bitter Gourd (<i>Momordica charantia</i> L.)</b> |
| Type of the Article      | <b>Original Research Article</b>  |

### **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.journalijecc.com/index.php/IJECC/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><b>Compulsory</b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b><br/>(Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b><br/>(If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b></p> | <p><b>YES</b></p> <p>Monitoring of Melon Fruit Fly, <i>Zeugodacus cucurbitae</i>, <b>population</b> using Para-pheromone Traps in Bitter Gourd (<i>Momordica charantia</i> L.)<br/> <b>The term "population" has been introduced as monitoring of WHAT has to be mentioned to give an understanding on the manuscript.</b></p> <p><b>YES</b></p> <p><b>YES</b></p> <p><b>YES</b></p> <p><b>More recent references can be included.</b></p>   |   |
| <p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>   | <p>1. In general, please check all the highlights as the sentence might require rephrasing.<br/>                 2. Also please check if the changes highlighted are correct.<br/>                 3. Few sentences needed rephrasing for readability.</p>   |   |
| <p><b>Optional/General</b> comments</p>  | <p>4. "ORIGINAL RESEARCH ARTICLE" can be deleted from the manuscript and should be mentioned to the journal</p> <p>5. All affiliations should be provided with a lower-case superscript letter just after the author's name and in front of the appropriate address. The name of the corresponding author should be indicated along with telephone and fax numbers (with country and area code) along with full postal address and e-mail address.</p> <p>6. In <b>Keywords Section</b>, the keywords "SMW" must be expanded as use of abbreviations should be avoided as per stylesheet</p> <p>7. Please provide the expansion of IPM in its first occurrence in Section 1 "Introduction."</p> <p>8. Please give the expansion of "RH" in the last paragraph of the RESULTS section.</p> <p>9. Please follow the journal stylesheet in representing percentage: either percent/per cent/%. The term "per cent" and "percent" is used-Please follow consistency.</p> <p>10. Fig captions of Fig 2A and Fig 2B seem to be the same, please show difference according to the content.</p> <p>11. If as per style, abbreviations can be used in Tables then please change the expansions to abbreviations.</p> <p>12. The letters representing values like "R, r, T, P and p (significance)" have been italicised. Please check.</p> <p>13. Please check if units (% , °C, mm, Km/h, hours) have to be mentioned along with the values represented in text.</p> <p>14. The highlighted part in the conclusion section can be represented in a better way.</p> <p>15. In Table 2, please check if letters "e" and "m" has to be made subscripts in RH<sub>m</sub>: Relative humidity - Morning, RH<sub>e</sub>: Relative humidity – Evening.</p> |   |

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**PART 2:**

|   | <b>Reviewer's comment</b>  | <b>Author's comment</b> <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> |   |

**Reviewer Details:**

|                                  |                                    |
|----------------------------------|------------------------------------|
| Name:                            | <b>R. Sangeetha</b>                |
| Department, University & Country | <b>University of Madras, India</b> |