|  |  |
| --- | --- |
|  | |
| Journal Name: | [**Asian Research Journal of Agriculture**](https://journalarja.com/index.php/ARJA) |
| Manuscript Number: | **Ms\_ARJA\_131845** |
| Title of the Manuscript: | **Effect of supplementary irrigation water and organic matter amounts on tomato yield and water productivity in a semi-arid climate** |
| Type of the Article |  |

|  |  |  |
| --- | --- | --- |
| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | 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 paper highlights the importance of balanced irrigation and use of compost for sustainable tomato production. It shows the best combination in C10 + 50% for improving water productivity and C5 + 75% for maximizing yield. This experience support efficient resource use, climate tolerance and give valuable guidance for farmers. |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | absolutely perfect . |  |
| 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. | yes it is very well structured n summarised nicely . |  |
| Is the manuscript scientifically, correct? Please write here. | yes , it’s perfectly fine. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | 33 references are good enough for a research paper. |  |
| Is the language/English quality of the article suitable for scholarly communications? | yes |  |
| Optional/General comments |  |  |

|  |  |  |
| --- | --- | --- |
| **PART 2:** | | |
|  | Reviewer’s comment | Author’s comment *(if agreed with the 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 detail)* |  |

**Reviewer Details:**

**Namita Bisht, William Carey University, India**