

Review Form 1.7

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_104291
Title of the Manuscript:	Climatic Trends and Fruit Productivity in the Solan District, Himachal Pradesh, Northern India
Type of the Article	Original Research Article

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>)

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>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>1. Yes. The manuscript focused on examining the impact of climate change on fruit and cereal crops in the Solan district of Himachal Pradesh using popular trend analysis technique. This type of study is required to make further future policies by seeing the historical trends of productivity and its dependency on the crops.</p> <p>2. Small modification in Title: "Climatic and Fruit Productivity Trends in Solan District, Himachal Pradesh, India".</p> <p>3. Yes</p> <p>4. Yes</p> <p>5. Yes. Although the relationship between the crop and the climatic condition is not very clear, but pattern is shown through trend analysis.</p> <p>6. One addition of the following recent paper can be done: Statistical Trend Analysis of Major Climatic Factors over Chhattisgarh State, India. <i>Earth Syst Environ</i> (2023). https://doi.org/10.1007/s41748-023-00345-1</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>Need to improve the readability. The grammar also needs to be improved. For example the very first sentence in Abstract (The Himalayan regions, where melting snow leads to a reduction in the duration of the winter season, adversely affecting the growth and yield of fruits and cereal crops) is clumsy and can be written as follows: "The decreasing duration of the winter season in the Himalyan region due to melting of snow adversely affects....." Consider thorough grammar check.</p>	
<p>Optional/General comments</p>	None	

[Review Form 1.7](#)

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?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

Name:	Vikas Kumar Vidyarthi
Department, University & Country	NIT, India