

### ReviewForm3

JournalName:	<a href="#">AsianJournalofPhysicalandChemicalSciences</a>
ManuscriptNumber:	Ms_AJOPACS_126993
TitleoftheManuscript:	StudyofMoonandSunimpactsonEarth'sstateclimate
TypeoftheArticle	

**ReviewForm3**

**PART1:ReviewComments**

<b>Compulsory</b> REVISIONcomments	<b>Reviewer's comment</b>	<b>Author's Feedback</b> (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p><b>Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.</b></p>	<p>The article explores how the gravitational effects of the Moon and the Sun influence atmospheric tides, impacting climate factors such as temperature, wind patterns, and precipitation. Using a model validated by satellite observations, the study demonstrates that these phenomena significantly influence global climate, underscoring their importance in predicting weather patterns and preventing climate-related disasters. This research highlights the need to prioritize studies to enhance understanding and management of climate change risks.</p>	
<p><b>Is the title of the article suitable? (If not please suggest an alternative title)</b></p>	<p>Yes, it is</p>	
<p><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></p>	<p>I think it is</p>	
<p><b>Are subsections and structure of the manuscript appropriate?</b></p>	<p>Yes, they are</p>	
<p><b>Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.</b></p>	<p>It shows how our influence, as well as astronomical phenomena, can affect our weather and climate. I think the authors recede in Canada, and most of their preliminary examples are from there, but later, their examples are more universal...</p>	
<p><b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b></p>	<p>They need to update this area; most of the papers are from the 1970's, they cite the IPCC reports... but they urgently need to update this section</p>	
<p><b>Minor</b>REVISIONcomments</p> <p><b>Is the language/English quality of the article suitable for scholarly communications?</b></p>	<p>Yes it is</p>	
<p><b>Optional/General</b>comments</p>	<p>It is an interesting paper that provides another perspective on climate change and how natural processes are also affecting our weather and climate. I found it well written, but its bibliography sections need a serious update ...</p>	

## ReviewForm3

### 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>Alejandro Villalobos-Aragon</b>
Department, University & Country	<b>Universidad Autonoma de Chihuahua, Mexico</b>