

Review Form 3

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_121434
Title of the Manuscript:	Analysis of Meteorological Drought for Selected Districts of Saurashtra Region of Gujarat
Type of the Article	Original Research Article

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PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	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. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.	Analyzing meteorological drought for selected districts in the Saurashtra region of Gujarat is crucial for several reasons, particularly given the region's reliance on agriculture and its susceptibility to variability in precipitation. It's important for agriculture planning and management, yield predictions, irrigation needs etc.	
Is the title of the article suitable? (If not please suggest an alternative title)	Very suitable	
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.	Good, precise and comprehensive abstract.	
Are subsections and structure of the manuscript appropriate?	Very appropriate, well distributed under subtitles.	
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.	Scientifically SPI and SPEI are calculated for drought severity analysis. The author used Standardised precipitation Evapotranspiration Index for calculating the severity of the drought in the study area. Results are well interpreted. This method is done for many areas in the world, and is technically correct too.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	References are not old author mostly used references from 2006 to 2023. So they are OK.	
Minor REVISION comments Is the language/English quality of the article suitable for scholarly communications?	Language is correct.	
Optional/General comments	Meteorological drought analysis for the Saurashtra region is essential for ensuring food security, managing water resources, preparing for and responding to drought conditions, and formulating effective policies. It supports sustainable development and helps communities and stakeholders adapt to environmental challenges. Such kind of research is highly appreciated for agricultural country like India.	

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

Reviewer Details:

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