

Review Form 1.6

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_91814
Title of the Manuscript:	Rainfall Probability Analysis for Crop Planning of Unakoti & West Tripura districts of Tripura, 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)
Compulsory REVISION comments	The introduction provide sufficient background and include relevant references Good presentation of the analyzed problem Good paper structure Clearly stated purpose and objectives - good Adequate references and resource material	
Minor REVISION comments	There are several points to be improved. Paper must be rewrite carefully! See Guide for Authors! The equations must be written with the equation editor Figures should be enclosed in the text as far as possible after the section where reference is made to them The Weekly rainfall section will be renumbered; this will become 3.4 MINOR revisions of punctuation an spelling should be made by the authors before paper publication	
Optional/General comments	Agriculture, in all its segments, is directly affected by dangerous weather phenomena, and their effects cannot be minimized or ignored. For this purpose, the assessment of the risk of agricultural areas and cultivated species in the occurrence of extreme climatic phenomena is carried out by establishing the degree of vulnerability of agricultural species to agroclimatic phenomena of thermal, water (pedological droughts/excess humidity, torrential rains) and mechanical and the delimitation of the characteristics of intensity and duration at the local, regional and national scale. The specialized data include analyzes for climatic reference periods of at least 30 years, according to the recommendations of the World Meteorological Organization, in order to establish the agroclimatic potential and the suitability of agricultural crops to environmental variables. This work present interesting results, but nevertheless some careful corrections should be done before publication.	

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:	Mihaela Toderas
Department, University & Country	University of Petrosani, Romania