

Review Form 1.7

Journal Name:	Asian Journal of Research and Reviews in Physics
Manuscript Number:	Ms_AJR2P_104875
Title of the Manuscript:	ESTIMATION OF SURFACE WATER VAPOUR DENSITY AND ITS VARIATION WITH METEOROLOGICAL PARAMETERS IN BENIN NIGERIA
Type of the Article	Original Research Article

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>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>Yes</p> <p>Yes</p> <p>Abstract needs modification. It is to be written in more comprehensive way.</p> <p>“Validation of the Models” should be placed after “The Developed Two Variable Correlation Models” section.</p> <p>Yes</p> <p>The reference 2- 7 are not recent.</p> <p>The name of the statistical tool used for model development and validation is to be included in the material and method section. Standard deviation and CV should be calculated and mentioned in the paper for the monthly data. Each of the figures from figure 4 to 9 contains SWVD. The number of figures should be reduced. The figures need more compact representation. The results should be discussed in the light of the earlier similar research. The explanation of the findings should be incorporated.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>Sentence constructions, tense need revision. Large complex and compound sentences should be avoided.</p>	
<p>Optional/General comments</p>	<p>The manuscript needs minor revision and can be published after modification as per the suggestions.</p>	

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

Reviewer Details:

Name:	Argha Ghosh
Department, University & Country	Odisha University of Agriculture and Technology, India