



SDI FINAL EVALUATION FORM 1.1

PART 1:

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| Journal Name: | Asian Journal of Environment & Ecology |
| Manuscript Number: | Ms_AJEE_48055 |
| Title of the Manuscript: | Investigation of Carbon Dioxide Variations over Some Selected Points in Nigeria Using Neural Network Model |
| Type of Article: | Original Research Article |

PART 2:

| FINAL EVALUATOR'S comments on revised paper (if any) | Authors' response to final evaluator's comments |
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| <p>- Please, delete this text from the abstract "This contributions of CO₂ in Nigeria if left unchecked will increase adverse effects on livelihoods, such as crop production, livestock production, fisheries, forestry and post-harvest activities, because the rainfall regimes and patterns will be altered, floods which devastate farmlands would occur. It will also result to increase in temperature and other natural disasters like floods, ocean and storm surges, earth tremors which not only damage Nigerians' livelihood but also cause harm to life and property."</p> <p>Since Nigeria is not the only one responsible for the emission of CO₂.</p> <p>- In Figure 2 the size of the letters in red are very large.</p> <p>- Is the equation 8 correct?</p> <p>- Line 298. We can not attribute the Nigeria climate change only to the CO₂ emitted by Nigeria. The same for the conclusion text.</p> | <ul style="list-style-type: none"> - It has been deleted as directed. - The size of the letters in Figure 2 has been adjusted - Equation 8 has been corrected - Line 298 has been adjusted as recommended |