



SDI Review Form 1.6

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 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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

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	<ol style="list-style-type: none"> Title is changed but not the sentence in abstract. Objective is to investigate carbon dioxide emissions in Nigeria using neural network model so conclusion must focus on it. http://www.gmes-atmosphere.eu/data cannot be opened, how come it is reliable? Most recent literature utilize a decadal record of carbon dioxide emission e.g. 1979-2014, 1990-2014, why your study is just based on a four-year term from 2009-2012? INTRODUCTION mentioned that no research is known to have studied NN modelling of spatial variations with respect to carbon dioxide in Nigeria, try these: Volatility Forecasting: An application of a Recurrent Dynamic Neural Networks in Nigeria Models for Computing Emission of Carbon Dioxide from Liquid Fuel in Nigeria Check grammar, punctuation and spelling. Add more literature. 	
Minor REVISION comments		
Optional/General comments		

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?	<p>(If yes, Kindly please write down the ethical issues here in details)</p> <p>no</p>	

Reviewer Details:

Name:	Juvy G. Mojares
Department, University & Country	Batangas State University, Philippines