



**SDI Review Form 1.6**

Journal Name:	<a href="#">Physical Science International Journal</a>
Manuscript Number:	Ms_PSIJ_35279
Title of the Manuscript:	Temporal variations in ambient carbon monoxide concentrations between weekdays and weekends in Akure central business district, South West Nigeria.
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>)



**SDI Review Form 1.6**

**PART 1: Review Comments**

	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>
<b><u>Compulsory</u></b> REVISION comments	<p><b>Line 2 – I suggest that you rephrase title as ‘Temporal variations in ambient carbon monoxide concentrations in Akure central business district, South West Nigeria.’</b></p> <p><b>This is based on the fact that variations in CO were monitored and compared</b></p> <ul style="list-style-type: none"> <li>- among the hours within days,</li> <li>- between working and non-working days and</li> <li>- between the dry and rainy seasons.</li> </ul> <p><b>Therefore the scope of your work extends beyond weekend-weekday CO monitoring.</b></p> <p><b>Line 106 – Insert names of Local Government Areas (LGAs), especially adjoining LGAs in the map. Also identify the position of Akure from the map of Ondo (in brown).</b></p> <p><b>Line 107 – Map is to be labelled as ‘Nigeria: Insert Ondo State: Insert Akure</b></p> <p><b>Line 392 – Your work is centred on outdoor air quality, as such relate recommendations to outdoor air quality, and not indoor air quality (‘CO emissions in home’).</b></p>	OK
<b><u>Minor</u></b> REVISION comments	<p><b>Line 104 – Please refer to a population geographer or demographer to project population figure of the study area to the year of study (i.e 2010)</b></p>	OK



**SDI Review Form 1.6**

	<b>Line 358 – I prefer you refer to seasons in sub-Saharan Africa as ‘dry/hot and wet/rainy seasons’. I think the term ‘monsoon’ best describes wet conditions in some East Asian countries like India, Philippines, Indonesia etc.</b>	
<b><u>Optional/General</u></b> comments		