

## Review Form 1.7

Journal Name:	<b>Asian Journal of Physical and Chemical Sciences</b>
Manuscript Number:	<b>Ms_AJOPACS_114904</b>
Title of the Manuscript:	<b>ASSESSMENT OF BACKGROUND GAMMA RADIATION LEVELS ACROSS MAJOR MARKETS IN SOUTHERN SENATORIA DISTRICT OF CROSS RIVER STATE, NIGERIA.</b>
Type of the 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><b>Compulsory</b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b></p>	<p><b>Yes</b></p> <p><b>Yes</b></p> <p><b>Yes</b></p> <p><b>Yes</b></p> <p><b>Not always, for instance, what is "the world standard value of 1msv/hr (ICRP – 60, 1991)"?</b></p> <p><b>No, some are missing, for instance, Ibrahim et al., 2014</b></p>	<p>Noted</p>
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	<p>Need to check and improve significantly for English style, for instance; "three components, cosmic rays, terrestrial radiation"; "It's recommended that periodic BIR monitoring and evaluation and radioactive concentration of nuclides in soil and rocks of the area be carried out by local authority"; "The market environment I not left out"; "Th series"</p>	<p>Done</p>
<p><b>Optional/General</b> comments</p>		

**Comment [TFR1]:** 2 components?

**Comment [TFR2]:** add “,” and delete”””

**Comment [TFR3]:** add “should”

**Comment [TFR4]:** What does this mean? Is it  $^{232}\text{Th}$ ?

**Comment [TFR5]:** what does this mean?

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**PART 2:**

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