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#### **SDI Review Form 1.6**

Journal Name:	Advances in Research
Manuscript Number:	Ms_AIR_33213
Title of the Manuscript:	Analysis of Lead-210 In Surface Water nearby a Phosphate Mining at Semi-Arid region In Santa Quitéria, Ceará State, Brazil
Type of the Article	Original Research Article

#### General guideline for Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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)

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## 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)
<u>Compulsory</u> REVISION comments	<b>ABSTRACT:</b> - what is NORM? Write in full first then may use abbreviations.	
	<ul> <li>Rephrase the sentence "in a grid six points associated"</li> </ul>	
	<ul> <li>50 analyses per point??? Really? Is it not 2 analyses per point to make a total of 50 analyses from the 25 points?</li> <li>What is AC??</li> </ul>	
	Line 12: with uranium	
	Line 32: focusing on the	
	Line 52: delete "see" and write "as given in"	
	Line 54: put a space between "conc." and $HNO_3$ ; give a full name of the	
	filter membrane Line 62 remove "s"	
	Line 64: What exactly is done during selective precipitation?	
	Line 67: Sample design (remove the "s")	
	Line 70: delete "lines" and write "rows represent"	
	Line 82: Analysis of Varience	
	Line 89:the Fisher's	
	Line 97: PCA is the most used. Line 98: It takes three axes to be orthogonal; What do you mean by a	
	pair??	
	Line 103: delete "joins or separates" and write "presents"	
	Line 111:05SQ while in	
	Line 113:ranged from 0.05 at point 01SQ and 04SQ, respectively.	
	Line 114: Descriptive statistics is presented in Table 2, Figure 2 for and <b>F</b> igure 3	



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	Line 116: Write in English Language throughout the manuscript. Line 119: be consistent "AC" not sometimes "Ac" Line 135: Rephrase the sentence "when to made"???? Line 136: Is it H0 or H <sub>0</sub> ?? Consistency please. Line 147: what is this "de"??? Line 198: In whose turn now ??? Line 210: What do you mean by "increase in sampling"??
Minor REVISION comments	
Optional/General comments	<ul> <li>I strongly suggest you get a Language editor to refine this good work</li> <li>Consistency when writing abbreviations is very important</li> </ul>

## **Reviewer Details:**

Name:	Caroline Lomalungelo Dlamini
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