



SDI Review Form 1.6

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| Journal Name: | <u>Physical Science International Journal</u> |
| Manuscript Number: | Ms_PSIJ_35289 |
| Title of the Manuscript: | DUMPSITE CHARACTERISATION IN EKPOMA FROM INTEGRATED SURFACE GEOPHYSICAL METHODS |
| Type of the Article | Review paper |

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>)



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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> |
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| <u>Compulsory</u> REVISION comments | Not Applicable | |
| <u>Minor</u> REVISION comments | <ol style="list-style-type: none"> 1. Line 9. Make dumpsite plural since it refers to both functional and abandoned. 2. Line 12. Remove the comma after 04 3. Line 13. Analysed or analyzed? Be consistent. 4. Line 14. Remove the comma after software. 5. Line 15. Remove the comma after utilized. 6. Line 16. Remove the parenthesis. 7. Lines 19 to 20. Write.... 40m-45 m, 21m-30 m and 17m-24 m 8. Vein not vain. Correct as follows: In this vein,.. 9. Line 36. The p in police should be an upper case. i.e. Police 10. Line 39. Write 'from' not 'form' 11. Line 40. Write 'trunk' not 'truck' 12. Line 42. Replace comma (,) with colon (:) or semicolon (;). 13. Line 47. Write 'been' not 'being' 14. Line 48. Delete comma. 15. Line 51. Write 'contrasts' not 'contracts' 16. Line 51. Delete 'each' 17. Line 56. Write as 'Police Barrack Road' and make this consistent throughout the manuscript. 18. Line 58. Write as 'Ekpoma, the study area falls... 19. Line 59. Put a full stop after the parenthesis. 20. Line 60. Delete semicolon. Use comma to separate the numbered references. | |



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| | <ol style="list-style-type: none"> 21. Line 61. Delete 'localize' 22. Line 62. Use lower case 'f' for 'formations' 23. Line 65. Delete comma after September and put a fullstop after 303 mm, then begin a new sentence. 24. Line 65. Begin a new sentence. 'At an average....' 25. Line 68. Write as follows: 'The elevation of the study area ranges from 26. Line 72. Write 'iroko' and 'obeche' as lower case letters. Remove etc. 27. Line 79. Write 'along' not 'Along' 28. Line 84. At this stage, either write Very Low Frequency Electromagnetic Method in full or use the abbreviation, not both. This is because you've explained them in Line 11. 29. Line 84. Delete the comma. 30. Line 91. Correct as per 15 above. 31. Line 93. Write 'used' not 'use' 32. Line 95. Delete comma 33. Line 101. Write 'where' not 'Where' 34. Line 111 -112. Rephrase. 35. Lines 120-126. Realign the equation numbers to be on a vertical straight line. 36. Line 124. same as per 33 above. 37. Line 125. Delete semicolon. 38. Line 128. Write 'attenuate' not 'attenuated' 39. Line 132. Replace semicolon with a comma. 40. Line 136. Write 'Current' not 'current' 41. Line 139-140. Revise this sentence. 42. Line 150. Delete comma 43. Line 151. Write 'interconnectivity' not 'interconnection' 44. Line 155. Insert colon. 45. Line 157. Rewrite as 'where q is the conductivity of the medium....' | |
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| | <p>46. Line 158. Delete 's' from 'provides'</p> <p>47. Line 190. Write as [11], [12] ...</p> <p>48. Line 192. Use comma instead of semicolon.</p> <p>49. Line 193. Same as 48 above.</p> <p>50. Line 204-205. Revise this sentence.</p> <p>51. Line 206. Delete comma and use full stop.</p> <p>52. Line 212. Delete comma.</p> <p>53. Line 216. Do not start a new sentence with 'But'. Revise.</p> <p>54. Line 217-218. Revise this statement.</p> <p>55. Line 238. Put a full stop.</p> <p>56. Line 246. Same as 55 above.</p> <p>57. Line 248. Same as 17 above.</p> <p>58. Table 1, row 1, column 3. Correct the unit for resistivity.</p> <p>59. Lines 251, 253. Same as 55 above.</p> <p>60. Line 255. Check this sentence again.</p> <p>61. Line 259. '...models exhibit...' correct accordingly.</p> <p>62. Line 260. Write as '1.08 m'</p> | |
| <u>Optional/General</u> comments | | |

Reviewer Details:

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