

# ***Interactive comment on “Spatial variability and sampling density of chemical attributes in archaeological black earths under pasture in southern Amazonas, Brazil” by Alan F. L. de Lima et al.***

**Alan F. L. de Lima et al.**

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All comments were rigorously analyzed and followed to ensure increased quality of work. This way I am submitting the revised article. Equation 3: It is widely used to define the sample density to be used, where the stepped semivariogram is interpolated and from this equation the number of samples per area is defined, this based on the second sentence of the conclusion paragraph, in relation to the sample density.

Please also note the supplement to this comment:

C1

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<https://www.soil-discuss.net/soil-2019-26/soil-2019-26-AC1-supplement.pdf>

Interactive comment on SOIL Discuss., <https://doi.org/10.5194/soil-2019-26>, 2019.

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