

Geosci. Model Dev. Discuss., author comment AC2 https://doi.org/10.5194/gmd-2022-84-AC2, 2022 © Author(s) 2022. This work is distributed under the Creative Commons Attribution 4.0 License.

Reply on RC2

Stanley I. Nmor et al.

Author comment on "FESDIA (v1.0): exploring temporal variations of sediment biogeochemistry under the influence of flood events using numerical modelling" by Stanley I. Nmor et al., Geosci. Model Dev. Discuss., https://doi.org/10.5194/gmd-2022-84-AC2, 2022

We thank the reviewer for carefully reading our work and taking time to comment on some of strengths and perceived weaknesses of the paper. Our responses are provided in the attached pdf with our remark to the question shown in red text.

Please also note the supplement to this comment: <u>https://gmd.copernicus.org/preprints/gmd-2022-84/gmd-2022-84-AC2-supplement.pdf</u>