

Biogeosciences Discuss., author comment AC3 https://doi.org/10.5194/bg-2021-72-AC3, 2021 © Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.

Reply on RC3

Swamini Khurana et al.

Author comment on "Predicting the impact of spatial heterogeneity on microbially mediated nutrient cycling in the subsurface" by Swamini Khurana et al., Biogeosciences Discuss., https://doi.org/10.5194/bg-2021-72-AC3, 2021

We thank the reviewer for the positive feedback on the complex microbial reaction network. We are further thankful to the reviewer for the specific comments made on describing the spatially heterogeneous domains and for improving the readability of the manuscript. We hope that we are able to convince the community with the applicability of the results of this work. With this in mind, we will update the manuscript addressing the specific comments made by the reviewer as detailed in the attachment.

Please also note the supplement to this comment: https://bg.copernicus.org/preprints/bg-2021-72/bg-2021-72-AC3-supplement.pdf