

Hydrol. Earth Syst. Sci. Discuss., author comment AC5
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Reply on RC3

Xin Liu et al.

Author comment on "Numerical modeling of physical and biochemical processes in the subsurface and their impacts on the self-potential signature" by Xin Liu et al., Hydrol. Earth Syst. Sci. Discuss., <https://doi.org/10.5194/hess-2022-31-AC5>, 2022

Dear Prof. Andre Revil

We appreciate your constructive comments and understand the paper and model need to be further improved. The reason that we put the responses in the supplement is to make our responses clear, not trying to avoid your comments. We will also improve the paper and model based on your comments and our responses in the next stage (revision stage).

Thank you for your previous time and kindly consideration.

Sincerely,

Xin Liu.