

Interactive comment on “Spatiotemporal Variation of Van der Burgh’s coefficient in a salt plug estuary” by Dinesh Chandra Shaha et al.

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I have appreciated your detailed replies to the reviewers. Indeed, referee#2 was not aware that the salt plug originated from a connecting side-channel. Maybe it is a good idea to stress more explicitly that this is a very special case of a "quasi-hypersaline" estuary where the salt plug is not caused by evaporation, but rather by the lateral input of more saline water from a side channel. Your reply to the comment is fine. Please make sure that you properly address all the other comments in your final submission.

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., <https://doi.org/10.5194/hess-2017-76>, 2017.