

Interactive comment on “Spatially distributed sensitivity of simulated global groundwater heads and flows to hydraulic conductivity, groundwater recharge and surface water body parameterization” by Robert Reinecke et al.

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Received and published: 27 May 2019

We thank both reviewers for their thoughtful comments and questions. They helped us in particular to improve the consistency of the manuscript, frame the scientific advances this study provides and clarify the approach.

Due to the complexity of the answers we attached a pdf document that includes:

1) Step by step answers to the RC1 and RC2 2) The markup document with proposed changes 3) The proposed changed document without markup

C1

With kind regards, Robert Reinecke.

Please also note the supplement to this comment:

<https://www.hydrol-earth-syst-sci-discuss.net/hess-2019-10/hess-2019-10-AC1-supplement.pdf>

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., <https://doi.org/10.5194/hess-2019-10>, 2019.

C2