

Interactive comment on “Optimizing the parameterization of deep mixing and internal seiches in one-dimensional hydrodynamic models: a case study with Simstrat” by Adrien Gaudard et al.

Adrien Gaudard et al.

adrien.gaudard@eawag.ch

Received and published: 16 May 2017

Dear Referee #1,

We thank you for your valuable comments on the manuscript. Our detailed answers can be found in the supplement pdf file. In response to your comments and in agreement with our answers, we updated the GitHub repository today and archived the current version via Zenodo. It can be accessed as follows:

Link to repository: <https://github.com/adrien-ga/Simstrat-BSIW/tree/v1.3>

C1

DOI: 10.5281/zenodo.580257

Direct download: <https://zenodo.org/record/580257/files/adrien-ga/Simstrat-BSIW-v1.3.zip>

Yours,

Adrien Gaudard

Please also note the supplement to this comment:

<http://www.geosci-model-dev-discuss.net/gmd-2016-262/gmd-2016-262-AC1-supplement.pdf>

Interactive comment on Geosci. Model Dev. Discuss., doi:10.5194/gmd-2016-262, 2016.

C2