

Geosci. Model Dev. Discuss., author comment AC2
<https://doi.org/10.5194/gmd-2021-250-AC2>, 2021
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Reply on CEC2

Mayra Ishikawa et al.

Author comment on "Effects of dimensionality on the performance of hydrodynamic models for stratified lakes and reservoirs" by Mayra Ishikawa et al., Geosci. Model Dev. Discuss., <https://doi.org/10.5194/gmd-2021-250-AC2>, 2021

Dear Juan A. Añel,

We now provide the source codes of all models in a long-term archival repository.

Code and data availability

The current version of the models used in this study are available at their respective websites.

GLM: <https://github.com/AquaticEcoDynamics/> (last access: 26 October 2021), Delft3D-FLOW: <https://oss.deltares.nl/web/delft3d/get-started> (last access: 26 October 2021), both under the GNU General Public License v3.0

(<https://www.gnu.org/licenses/gpl-3.0.html>). And CE-QUAL-W2:

<http://www.ce.pdx.edu/w2/> (last access: 26 October 2021). The source codes for the exact version of each model used to produce the results are archived at <https://doi.org/10.5281/zenodo.5613653>.

Data and scripts supporting the findings of this study are openly available at: <https://doi.org/10.5281/zenodo.5600497>.

Regards,
Mayra