

Geosci. Model Dev. Discuss., author comment AC1 https://doi.org/10.5194/gmd-2022-174-AC1, 2022 © Author(s) 2022. This work is distributed under the Creative Commons Attribution 4.0 License.

Reply on CEC1

Shugi Lin et al.

Author comment on "Prediction of algal blooms via data-driven machine learning models: an evaluation using data from a well-monitored mesotrophic lake" by Shuqi Lin et al., Geosci. Model Dev. Discuss., https://doi.org/10.5194/gmd-2022-174-AC1, 2022

Dear Editor,

Thank you for the comment.

The Erken data we used in this study is stored under same DOI:10.5281/zenodo.7149563 as code, in the 'training data' folder. Here we also provide the model forcing data in the format used in the machine learning models. Data collected by the Erken laboratory, in the archived format used by the Swedish Infrastructure for Ecosystem Science (SITES) is available from the SITES data archive https://data.fieldsites.se/portal/

We have included th GPLv3 License within the latest Zenodo repository and fixed the hyperlinks in the manuscript.

Thanks,

Shuqi and co-authors