

Geosci. Model Dev. Discuss., author comment AC2 https://doi.org/10.5194/gmd-2021-167-AC2, 2021 © Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.

Reply on CEC1

Christopher Holder et al.

Author comment on "Using neural network ensembles to separate ocean biogeochemical and physical drivers of phytoplankton biogeography in Earth system models" by Christopher Holder et al., Geosci. Model Dev. Discuss., https://doi.org/10.5194/gmd-2021-167-AC2, 2021

Author Responses Addressing Review from Juan Antonio Añel for "Using Neural Network Ensembles to Separate Biogeochemical and Physical Components in Earth System Models" by Holder et al.

For these responses, we address each Referee comment individually and include our response below it. The Referee Comments are abbreviated as RC, while the Author Responses are abbreviated as AR.

Dear authors,

I have checked the 'Code and Data Availability' section of your manuscript, and I would like to request you three minor fixes:

RC1: First, please, add in the mentioned section a statement specific about the availability of data.

AC1: Added a statement in the updated manuscript specific to the availability of the data.

RC2: Second, in the Zenodo repository, add a Readme file with an explanation about what is each file.

AC2: Added a Readme file in to the Zenodo repository with file explanations.

RC3: Make a clear distinction between input files and output files.

AC3: As part of the Readme file, we included information about which files were input and output files.

Juan A. Añel Geosc. Mod. Dev. Exec. Editor